

Statement of Basis of the Federal Operating Permit

Bell Helicopter Textron Inc.

Site/Area Name: Bell Helicopter Plant 1
Physical location: 3255 Bell Helicopter Boulevard
Nearest City: Fort Worth
County: Tarrant

Permit Number: O1631
Project Type: Renewal

Standard Industrial Classification (SIC) Code: 3721
SIC Name: Aircraft

This Statement of Basis sets forth the legal and factual basis for the draft permit conditions in accordance with 30 TAC §122.201(a)(4). Per 30 TAC §§ 122.241 and 243, the permit holder has submitted an application under § 122.134 for permit renewal. This document may include the following information:

- A description of the facility/area process description;
- A basis for applying permit shields;
- A list of the federal regulatory applicability determinations;
- A table listing the determination of applicable requirements;
- A list of the New Source Review Requirements;
- The rationale for periodic monitoring methods selected;
- The rationale for compliance assurance methods selected;
- A compliance status; and
- A list of available unit attribute forms.

Prepared on: September 12, 2014

Operating Permit Basis of Determination

Permit Area Process Description

Bell Helicopter Textron Inc. (BHTI) utilizes several processes to manufacture helicopter parts and the assembly of aircrafts. These processes included painting, wipe solvent operations, composites, abrasive blasting, and chemical process lines. The site also has a number of support operations that are included in the permit application such as the waste water treatment plant, boilers, storage tanks, and loading operations.

The site has numerous enclosed abrasive blasting operations that are controlled with baghouses or cartridge filter systems. The materials used in the blasting operations include silica sand, steel grit, aluminum oxide grit, glass beads, plastic media and sodium bicarbonate. The blasting operations are used to clean and treat metal parts. Throughout the site are paint shops, conveyors used to transport parts, additional detailed shops, research and development labs, maintenance shops, and hobby shops.

FOPs at Site

The “application area” consists of the emission units and that portion of the site included in the application and this permit. Multiple FOPs may be issued to a site in accordance with 30 TAC § 122.201(e). When there is only one area for the site, then the application information and permit will include all units at the site. Additional FOPs that exist at the site, if any, are listed below.

Additional FOPs: None

Major Source Pollutants

The table below specifies the pollutants for which the site is a major source:

Major Pollutants	VOC, HAPs
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Reading State of Texas’s Federal Operating Permit

The Title V Federal Operating Permit (FOP) lists all state and federal air emission regulations and New Source Review (NSR) authorizations (collectively known as “applicable requirements”) that apply at a particular site or permit area (in the event a site has multiple FOPs). **The FOP does not authorize new emissions or new construction activities.** The FOP begins with an introductory page which is common to all Title V permits. This page gives the details of the company, states the authority of the issuing agency, requires the company to operate in accordance with this permit and 30 Texas Administrative Code (TAC) Chapter 122, requires adherence with NSR requirements of 30 TAC Chapter 116, and finally indicates the permit number and the issuance date.

This is followed by the table of contents, which is generally composed of the following elements. Not all permits will have all of the elements.

- General Terms and Conditions
- Special Terms and Conditions
 - Emissions Limitations and Standards, Monitoring and Testing, and Recordkeeping and Reporting
 - Additional Monitoring Requirements
 - New Source Review Authorization Requirements
 - Compliance Requirements
 - Protection of Stratosphere Ozone
 - Permit Location
 - Permit Shield (30 TAC § 122.148)

- Attachments
 - Applicable Requirements Summary
 - Unit Summary
 - Applicable Requirements Summary
 - Additional Monitoring Requirements
 - Permit Shield
 - New Source Review Authorization References
 - Compliance Plan
 - Alternative Requirements
- Appendix A
 - Acronym list

General Terms and Conditions

The General Terms and Conditions are the same and appear in all permits. The first paragraph lists the specific citations for 30 TAC Chapter 122 requirements that apply to all Title V permit holders. The second paragraph describes the requirements for record retention. The third paragraph provides details for voiding the permit, if applicable. The fourth paragraph states that the permit holder shall comply with the requirements of 30 TAC Chapter 116 by obtaining a New Source Review authorization prior to new construction or modification of emission units located in the area covered by this permit. The fifth paragraph provides details on submission of reports required by the permit.

Special Terms and Conditions

Emissions Limitations and Standards, Monitoring and Testing, and Recordkeeping and Reporting. The TCEQ has designated certain applicable requirements as site-wide requirements. A site-wide requirement is a requirement that applies uniformly to all the units or activities at the site. Units with only site-wide requirements are addressed on Form OP-REQ1 and are not required to be listed separately on a OP-UA Form or Form OP-SUM. Form OP-SUM must list all units addressed in the application and provide identifying information, applicable OP-UA Forms, and preconstruction authorizations. The various OP-UA Forms provide the characteristics of each unit from which applicable requirements are established. Some exceptions exist as a few units may have both site-wide requirements and unit specific requirements.

Other conditions. The other entries under special terms and conditions are in general terms referring to compliance with the more detailed data listed in the attachments.

Attachments

Applicable Requirements Summary. The first attachment, the Applicable Requirements Summary, has two tables, addressing unit specific requirements. The first table, the Unit Summary, includes a list of units with applicable requirements, the unit type, the applicable regulation, and the requirement driver. The intent of the requirement driver is to inform the reader that a given unit may have several different operating scenarios and the differences between those operating scenarios.

The applicable requirements summary table provides the detailed citations of the rules that apply to the various units. For each unit and operating scenario, there is an added modifier called the “index number,” detailed citations specifying monitoring and testing requirements, recordkeeping requirements, and reporting requirements. The data for this table are based on data supplied by the applicant on the OP-SUM and various OP-UA forms.

Additional Monitoring Requirement. The next attachment includes additional monitoring the applicant must perform to ensure compliance with the applicable standard. Compliance assurance monitoring (CAM) is often

required to provide a reasonable assurance of compliance with applicable emission limitations/standards for large emission units that use control devices to achieve compliance with applicant requirements. When necessary, periodic monitoring (PM) requirements are specified for certain parameters (i.e. feed rates, flow rates, temperature, fuel type and consumption, etc.) to determine if a term and condition or emission unit is operating within specified limits to control emissions. These additional monitoring approaches may be required for two reasons. First, the applicable rules do not adequately specify monitoring requirements (exception- Maximum Achievable Control Technology Standards (MACTs) generally have sufficient monitoring), and second, monitoring may be required to fill gaps in the monitoring requirements of certain applicable requirements. In situations where the NSR permit is the applicable requirement requiring extra monitoring for a specific emission unit, the preferred solution is to have the monitoring requirements in the NSR permit updated so that all NSR requirements are consolidated in the NSR permit.

Permit Shield. A permit may or may not have a permit shield, depending on whether an applicant has applied for, and justified the granting of, a permit shield. A permit shield is a special condition included in the permit document stating that compliance with the conditions of the permit shall be deemed compliance with the specified potentially applicable requirement(s) or specified applicable state-only requirement(s).

New Source Review Authorization References. All activities which are related to emissions in the state of Texas must have a NSR authorization prior to beginning construction. This section lists all units in the permit and the NSR authorization that allowed the unit to be constructed or modified. Units that do not have unit specific applicable requirements other than the NSR authorization do not need to be listed in this attachment. While NSR permits are not physically a part of the Title V permit, they are legally incorporated into the Title V permit by reference. Those NSR permits whose emissions exceed certain PSD/NA thresholds must also undergo a Federal review of federally regulated pollutants in addition to review for state regulated pollutants.

Compliance Plan. A permit may have a compliance schedule attachment for listing corrective actions plans for any emission unit that is out of compliance with an applicable requirement.

Alternative Requirements. This attachment will list any alternative monitoring plans or alternative means of compliance for applicable requirements that have been approved by the EPA Administrator and/or the TCEQ Executive Director.

Appendix A

Acronym list. This attachment lists the common acronyms used when discussing the FOPs.

Stationary vents subject to 30 TAC Chapter 111, Subchapter A, § 111.111(a)(1)(B) addressed in the Special Terms and Conditions

The site contains stationary vents with a flowrate less than 100,000 actual cubic feet per minute (acfm) and constructed either before or after January 31, 1972 which are limited, over a six-minute average, to 20% opacity as required by 30 TAC § 111.111(a)(1)(B). As a site may have a large number of stationary vents that fall into this category, they are not required to be listed individually in the permit's Applicable Requirement Summary. This is consistent with EPA's White Paper for Streamlined Development of Part 70 Permit Applications, July 10, 1995, that states that requirements that apply identically to emission units at a site can be treated on a generic basis such as source-wide opacity limits.

Periodic monitoring is specified in Special Term and Condition 3.A. for stationary vents subject to 30 TAC § 111.111(a)(1)(B) to verify compliance with the 20% opacity limit. These vents are not expected to produce visible emissions during normal operation. The TCEQ evaluated the probability of these sources violating the opacity standards and determined that there is a very low potential that an opacity standard would be exceeded. It was determined that continuous monitoring for these sources is not warranted as there would be

very limited environmental benefit in continuously monitoring sources that have a low potential to produce visible emissions. Therefore, the TCEQ set the visible observation monitoring frequency for these sources to once per calendar quarter.

The TCEQ has exempted vents that are not capable of producing visible emissions from periodic monitoring requirements. These vents include sources of colorless VOCs, non-fuming liquids, and other materials that cannot produce emissions that obstruct the transmission of light. Passive ventilation vents, such as plumbing vents, are also included in this category. Since this category of vents are not capable of producing opacity due to the physical or chemical characteristics of the emission source, periodic monitoring is not required as it would not yield any additional data to assure compliance with the 20% opacity standard of 30 TAC § 111.111(a)(1)(B).

In the event that visible emissions are detected, either through the quarterly observation or other credible evidence, such as observations from company personnel, the permit holder shall either report a deviation or perform a Test Method 9 observation to determine the opacity consistent with the 6-minute averaging time specified in 30 TAC § 111.111(a)(1)(B). An additional provision is included to monitor combustion sources more frequently than quarterly if alternate fuels are burned for periods greater than 24 consecutive hours. This will address possible emissions that may arise when switching fuel types.

The applicant agreed to take the more stringent 20% opacity standard under 30 TAC Chapter 111.111(a)(1)(B) for all stationary vents that are subject to the 30% opacity standard under 30 TAC Chapter 111.111(a)(1)(A).

Stationary Vents subject to 30 TAC Chapter 111 not addressed in the Special Terms and Conditions

All other stationary vents subject to 30 TAC Chapter 111 not covered in the Special Terms and Conditions are listed in the permit's Applicable Requirement Summary. The basis for the applicability determinations for these vents are listed in the Determination of Applicable Requirements table.

Federal Regulatory Applicability Determinations

The following chart summarizes the applicability of the principal air pollution regulatory programs to the permit area:

Regulatory Program	Applicability (Yes/No)
Prevention of Significant Deterioration (PSD)	No
Nonattainment New Source Review (NNSR)	No
Minor NSR	Yes
40 CFR Part 60 - New Source Performance Standards	Yes
40 CFR Part 61 - National Emission Standards for Hazardous Air Pollutants (NESHAPs)	No
40 CFR Part 63 - NESHAPs for Source Categories	Yes
Title IV (Acid Rain) of the Clean Air Act (CAA)	No
Title V (Federal Operating Permits) of the CAA	Yes
Title VI (Stratospheric Ozone Protection) of the CAA	Yes

Basis for Applying Permit Shields

An operating permit applicant has the opportunity to specifically request a permit shield to document that specific applicable requirements do not apply to emission units in the permit. A permit shield is a special condition stating that compliance with the conditions of the permit shall be deemed compliance with the specified potentially applicable requirements or specified potentially applicable state-only requirements. A permit shield has been requested in the application for specific emission units. For the permit shield requests that have been approved, the basis of determination for regulations that the owner/operator need not comply with are located in the "Permit Shield" attachment of the permit.

Insignificant Activities

In general, units not meeting the criteria for inclusion on either Form OP-SUM or Form OP-REQ1 are not required to be addressed in the operating permit application. Examples of these types of units include, but are not limited to, the following:

1. Office activities such as photocopying, blueprint copying, and photographic processes.
2. Sanitary sewage collection and treatment facilities other than those used to incinerate wastewater treatment plant sludge. Stacks or vents for sanitary sewer plumbing traps are also included.
3. Food preparation facilities including, but not limited to, restaurants and cafeterias used for preparing food or beverages primarily for consumption on the premises.
4. Outdoor barbecue pits, campfires, and fireplaces.
5. Laundry dryers, extractors, and tumblers processing bedding, clothing, or other fabric items generated primarily at the premises. This does not include emissions from dry cleaning systems using perchloroethylene or petroleum solvents.
6. Facilities storing only dry, sweet natural gas, including natural gas pressure regulator vents.
7. Any air separation or other industrial gas production, storage, or packaging facility. Industrial gases, for purposes of this list, include only oxygen, nitrogen, helium, neon, argon, krypton, and xenon.
8. Storage and handling of sealed portable containers, cylinders, or sealed drums.
9. Vehicle exhaust from maintenance or repair shops.
10. Storage and use of non-VOC products or equipment for maintaining motor vehicles operated at the site (including but not limited to, antifreeze and fuel additives).
11. Air contaminant detectors and recorders, combustion controllers and shut-off devices, product analyzers, laboratory analyzers, continuous emissions monitors, other analyzers and monitors, and emissions associated with sampling activities. Exception to this category includes sampling activities that are deemed fugitive emissions and under a regulatory leak detection and repair program.
12. Bench scale laboratory equipment and laboratory equipment used exclusively for chemical and physical analysis, including but not limited to, assorted vacuum producing devices and laboratory fume hoods.
13. Steam vents, steam leaks, and steam safety relief valves, provided the steam (or boiler feedwater) has not contacted other materials or fluids containing regulated air pollutants other than boiler water treatment chemicals.
14. Storage of water that has not contacted other materials or fluids containing regulated air pollutants other than boiler water treatment chemicals.
15. Well cellars.
16. Fire or emergency response equipment and training, including but not limited to, use of fire control equipment including equipment testing and training, and open burning of materials or fuels associated with firefighting training.
17. Crucible or pot furnaces with a brim full capacity of less than 450 cubic inches of any molten metal.
18. Equipment used exclusively for the melting or application of wax.

19. All closed tumblers used for the cleaning or deburring of metal products without abrasive blasting, and all open tumblers with a batch capacity of 1,000 lbs. or less.
20. Shell core and shell mold manufacturing machines.
21. Sand or investment molds with a capacity of 100 lbs. or less used for the casting of metals;
22. Equipment used for inspection of metal products.
23. Equipment used exclusively for rolling, forging, pressing, drawing, spinning, or extruding either hot or cold metals by some mechanical means.
24. Instrument systems utilizing air, natural gas, nitrogen, oxygen, carbon dioxide, helium, neon, argon, krypton, and xenon.
25. Battery recharging areas.
26. Brazing, soldering, or welding equipment.

Determination of Applicable Requirements

The tables below include the applicability determinations for the emission units, the index number(s) where applicable, and all relevant unit attribute information used to form the basis of the applicability determination. The unit attribute information is a description of the physical properties of an emission unit which is used to determine the requirements to which the permit holder must comply. For more information about the descriptions of the unit attributes specific Unit Attribute Forms may be viewed at www.tceq.texas.gov/permitting/air/nav/air_all_ua_forms.html.

A list of unit attribute forms is included at the end of this document. Some examples of unit attributes include construction date; product stored in a tank; boiler fuel type; etc.. Generally, multiple attributes are needed to determine the requirements for a given emission unit and index number. The table below lists these attributes in the column entitled "Basis of Determination." Attributes that demonstrate that an applicable requirement applies will be the factual basis for the specific citations in an applicable requirement that apply to a unit for that index number. The TCEQ Air Permits Division has developed flowcharts for determining applicability of state and federal regulations based on the unit attribute information in a Decision Support System (DSS). These flowcharts can be accessed via the internet at www.tceq.texas.gov/permitting/air/nav/air_supportsys.html. The Air Permits Division staff may also be contacted for assistance at (512) 239-1250.

The attributes for each unit and corresponding index number provide the basis for determining the specific legal citations in an applicable requirement that apply, including emission limitations or standards, monitoring, recordkeeping, and reporting. The rules were found to apply or not apply by using the unit attributes as answers to decision questions found in the flowcharts of the DSS. Some additional attributes indicate which legal citations of a rule apply. The legal citations that apply to each emission unit may be found in the Applicable Requirements Summary table of the draft permit. There may be some entries or rows of units and rules not found in the permit, or if the permit contains a permit shield, repeated in the permit shield area. These are sets of attributes that describe negative applicability, or; in other words, the reason why a potentially applicable requirement does not apply.

If applicability determinations have been made which differ from the available flowcharts, an explanation of the decisions involved in the applicability determination is specified in the column "Changes and Exceptions to RRT." If there were no exceptions to the DSS, then this column has been removed.

The draft permit includes all emission limitations or standards, monitoring, recordkeeping and reporting required by each applicable requirement. If an applicable requirement does not require monitoring, recordkeeping, or reporting, the word "None" will appear in the Applicable Requirements Summary table. If additional periodic monitoring is required for an applicable requirement, it will be explained in detail in the portion of this document entitled "Rationale for Compliance Assurance Monitoring (CAM)/ Periodic Monitoring Methods Selected."

When attributes demonstrate that a unit is not subject to an applicable requirement, the applicant may request a permit shield for those items. The portion of this document entitled “Basis for Applying Permit Shields” specifies which units, if any, have a permit shield.

Operational Flexibility

When an emission unit has multiple operating scenarios, it will have a different index number associated with each operating condition. This means that units are permitted to operate under multiple operating conditions. The applicable requirements for each operating condition are determined by a unique set of unit attributes. For example, a tank may store two different products at different points in time. The tank may, therefore, need to comply with two distinct sets of requirements, depending on the product that is stored. Both sets of requirements are included in the permit, so that the permit holder may store either product in the tank.

Determination of Applicable Requirements

Unit ID	Regulation	Index Number	Basis of Determination*
26EMERGG1	40 CFR Part 60, Subpart IIII	60IIII-26-EG1	<p>Applicability Date = Stationary CI ICE commenced construction, reconstruction, or modification after July 11, 2005.</p> <p>Diesel = Diesel fuel is used.</p> <p>Kilowatts = Power rating is greater than 560 KW and less than or equal to 2237 KW.</p> <p>Exemptions = The CI ICE is not exempt due to national security, testing at an engine test cell/stand or as a temporary replacement.</p> <p>Displacement = Displacement is less than 10 liters per cylinder and engine is a constant-speed engine.</p> <p>Service = CI ICE is an emergency engine.</p> <p>Standards = The emergency CI ICE meets the standards applicable to non-emergency engines.</p> <p>Commencing = CI ICE that is commencing new construction.</p> <p>Compliance Option = The CI ICE and control device is installed, configured, operated, and maintained according to the manufacturer's emission-related written instructions.</p> <p>Manufacture Date = Date of manufacture is after 04/01/2006.</p> <p>Model Year = CI ICE was manufactured in model year 2007.</p> <p>Install Date = The CI ICE was installed in 2012 through 2015.</p>
26EMERGG1	40 CFR Part 63, Subpart ZZZZ	63ZZZZ-26-EG1	<p>Brake HP = Stationary RICE with a brake hp greater than 500.</p> <p>Construction/Reconstruction Date = Commenced construction or reconstruction on or after June 12, 2006.</p> <p>Nonindustrial Emergency Engine = Stationary RICE is not defined as a residential emergency RICE, a commercial emergency RICE, or an institutional emergency RICE.</p> <p>Service Type = Emergency use.</p> <p>Installation Date = The emergency use stationary RICE was installed on or after June 12, 2006.</p>
61EMERGG1	40 CFR Part 60, Subpart IIII	60IIII-61-EG1	<p>Applicability Date = Stationary CI ICE commenced construction, reconstruction, or modification after July 11, 2005.</p> <p>Diesel = Diesel fuel is used.</p> <p>Kilowatts = Power rating is greater than 560 KW and less than or equal to 2237 KW.</p> <p>Exemptions = The CI ICE is not exempt due to national security, testing at an engine test cell/stand or as a temporary replacement.</p> <p>Displacement = Displacement is less than 10 liters per cylinder and engine is a constant-speed engine.</p> <p>Service = CI ICE is an emergency engine.</p> <p>Standards = The emergency CI ICE meets the standards applicable to non-emergency engines.</p> <p>Commencing = CI ICE that is commencing new construction.</p> <p>Compliance Option = The CI ICE and control device is installed, configured, operated, and maintained according to the manufacturer's emission-related written instructions.</p> <p>Manufacture Date = Date of manufacture is after 04/01/2006.</p> <p>Model Year = CI ICE was manufactured in model year 2012.</p> <p>Install Date = The CI ICE was installed in 2012 through 2015.</p>
61EMERGG1	40 CFR Part 63, Subpart ZZZZ	63ZZZZ-61-EG1	<p>Brake HP = Stationary RICE with a brake hp greater than 500.</p> <p>Construction/Reconstruction Date = Commenced construction or reconstruction on or after June 12, 2006.</p> <p>Nonindustrial Emergency Engine = Stationary RICE is not defined as a residential emergency RICE, a commercial emergency RICE, or an</p>

Unit ID	Regulation	Index Number	Basis of Determination*
			<p>institutional emergency RICE.</p> <p>Service Type = Emergency use.</p> <p>Installation Date = The emergency use stationary RICE was installed on or after June 12, 2006.</p>
61EMERGG2	40 CFR Part 60, Subpart IIII	60IIII-61-EG1	<p>Applicability Date = Stationary CI ICE commenced construction, reconstruction, or modification after July 11, 2005.</p> <p>Diesel = Diesel fuel is used.</p> <p>Kilowatts = Power rating is greater than 560 KW and less than or equal to 2237 KW.</p> <p>Exemptions = The CI ICE is not exempt due to national security, testing at an engine test cell/stand or as a temporary replacement.</p> <p>Displacement = Displacement is less than 10 liters per cylinder and engine is a constant-speed engine.</p> <p>Service = CI ICE is an emergency engine.</p> <p>Standards = The emergency CI ICE meets the standards applicable to non-emergency engines.</p> <p>Commencing = CI ICE that is commencing new construction.</p> <p>Compliance Option = The CI ICE and control device is installed, configured, operated, and maintained according to the manufacturer's emission-related written instructions.</p> <p>Manufacture Date = Date of manufacture is after 04/01/2006.</p> <p>Model Year = CI ICE was manufactured in model year 2012.</p> <p>Install Date = The CI ICE was installed in 2012 through 2015.</p>
61EMERGG2	40 CFR Part 63, Subpart ZZZZ	63ZZZZ-61-EG2	<p>Brake HP = Stationary RICE with a brake hp greater than 500.</p> <p>Construction/Reconstruction Date = Commenced construction or reconstruction on or after June 12, 2006.</p> <p>Nonindustrial Emergency Engine = Stationary RICE is not defined as a residential emergency RICE, a commercial emergency RICE, or an institutional emergency RICE.</p> <p>Service Type = Emergency use.</p> <p>Installation Date = The emergency use stationary RICE was installed on or after June 12, 2006.</p>
10A	30 TAC Chapter 115, Storage of VOCs	R5112-5	<p>Alternate Control Requirement = Not using an alternate method for demonstrating and documenting continuous compliance with applicable control requirements or exemption criteria.</p> <p>Product Stored = Other than crude oil, condensate, or VOC</p>
10A	40 CFR Part 60, Subpart Kb	63Kb-5	Product Stored = Stored product other than volatile organic liquid or petroleum liquid
11A	30 TAC Chapter 115, Storage of VOCs	R5112-5	<p>Alternate Control Requirement = Not using an alternate method for demonstrating and documenting continuous compliance with applicable control requirements or exemption criteria.</p> <p>Product Stored = Other than crude oil, condensate, or VOC</p>
11A	40 CFR Part 60, Subpart Kb	63Kb-5	Product Stored = Stored product other than volatile organic liquid or petroleum liquid
12A	30 TAC Chapter 115, Storage of VOCs	R5112-5	<p>Alternate Control Requirement = Not using an alternate method for demonstrating and documenting continuous compliance with applicable control requirements or exemption criteria.</p> <p>Product Stored = Other than crude oil, condensate, or VOC</p>
12A	40 CFR Part 60, Subpart Kb	63Kb-5	Product Stored = Stored product other than volatile organic liquid or petroleum liquid

Unit ID	Regulation	Index Number	Basis of Determination*
12A-2	30 TAC Chapter 115, Storage of VOCs	R5112-5	Alternate Control Requirement = Not using an alternate method for demonstrating and documenting continuous compliance with applicable control requirements or exemption criteria. Product Stored = Other than crude oil, condensate, or VOC
12A-2	40 CFR Part 60, Subpart Kb	63Kb-5	Product Stored = Stored product other than volatile organic liquid or petroleum liquid
13A	30 TAC Chapter 115, Storage of VOCs	R5112-5	Alternate Control Requirement = Not using an alternate method for demonstrating and documenting continuous compliance with applicable control requirements or exemption criteria. Product Stored = Other than crude oil, condensate, or VOC
13A	40 CFR Part 60, Subpart Kb	63Kb-5	Product Stored = Stored product other than volatile organic liquid or petroleum liquid
14A	30 TAC Chapter 115, Storage of VOCs	R5112-5	Alternate Control Requirement = Not using an alternate method for demonstrating and documenting continuous compliance with applicable control requirements or exemption criteria. Product Stored = Other than crude oil, condensate, or VOC
14A	40 CFR Part 60, Subpart Kb	63Kb-5	Product Stored = Stored product other than volatile organic liquid or petroleum liquid
16A	30 TAC Chapter 115, Storage of VOCs	R5112-5	Alternate Control Requirement = Not using an alternate method for demonstrating and documenting continuous compliance with applicable control requirements or exemption criteria. Product Stored = Other than crude oil, condensate, or VOC
16A	40 CFR Part 60, Subpart Kb	63Kb-5	Product Stored = Stored product other than volatile organic liquid or petroleum liquid
17A	30 TAC Chapter 115, Storage of VOCs	R5112-5	Alternate Control Requirement = Not using an alternate method for demonstrating and documenting continuous compliance with applicable control requirements or exemption criteria. Product Stored = Other than crude oil, condensate, or VOC
17A	40 CFR Part 60, Subpart Kb	63Kb-5	Product Stored = Stored product other than volatile organic liquid or petroleum liquid
18A	30 TAC Chapter 115, Storage of VOCs	R5112-4	Alternate Control Requirement = Not using an alternate method for demonstrating and documenting continuous compliance with applicable control requirements or exemption criteria. Product Stored = VOC other than crude oil or condensate Storage Capacity = Capacity is less than or equal to 1,000 gallons
21A	30 TAC Chapter 115, Storage of VOCs	R5112-5	Alternate Control Requirement = Not using an alternate method for demonstrating and documenting continuous compliance with applicable control requirements or exemption criteria. Product Stored = Other than crude oil, condensate, or VOC
21A	40 CFR Part 60, Subpart Kb	63Kb-5	Product Stored = Stored product other than volatile organic liquid or petroleum liquid
22A	30 TAC Chapter 115, Storage of VOCs	R5112-5	Alternate Control Requirement = Not using an alternate method for demonstrating and documenting continuous compliance with applicable control requirements or exemption criteria. Product Stored = Other than crude oil, condensate, or VOC
22A	40 CFR Part 60,	63Kb-5	Product Stored = Stored product other than volatile organic liquid or petroleum liquid

Unit ID	Regulation	Index Number	Basis of Determination*
	Subpart Kb		
23A	30 TAC Chapter 115, Storage of VOCs	R5112-5	Alternate Control Requirement = Not using an alternate method for demonstrating and documenting continuous compliance with applicable control requirements or exemption criteria. Product Stored = Other than crude oil, condensate, or VOC
23A	40 CFR Part 60, Subpart Kb	63Kb-5	Product Stored = Stored product other than volatile organic liquid or petroleum liquid
24A	30 TAC Chapter 115, Storage of VOCs	R5112-5	Alternate Control Requirement = Not using an alternate method for demonstrating and documenting continuous compliance with applicable control requirements or exemption criteria. Product Stored = Other than crude oil, condensate, or VOC
24A	40 CFR Part 60, Subpart Kb	63Kb-5	Product Stored = Stored product other than volatile organic liquid or petroleum liquid
32A	30 TAC Chapter 115, Storage of VOCs	R5112-4	Alternate Control Requirement = Not using an alternate method for demonstrating and documenting continuous compliance with applicable control requirements or exemption criteria. Product Stored = VOC other than crude oil or condensate Storage Capacity = Capacity is less than or equal to 1,000 gallons
99013	30 TAC Chapter 115, Storage of VOCs	R5112-2	Alternate Control Requirement = Not using an alternate method for demonstrating and documenting continuous compliance with applicable control requirements or exemption criteria. Tank Description = Tank using a submerged fill pipe True Vapor Pressure = True vapor pressure is greater than or equal to 1.5 psia Product Stored = VOC other than crude oil or condensate Storage Capacity = Capacity is greater than 1,000 gallons but less than or equal to 25,000 gallons
99013	40 CFR Part 60, Subpart Kb	60Kb-2	Product Stored = Volatile organic liquid Storage Capacity = Capacity is less than 10,600 gallons (40,000 liters)
99013	40 CFR Part 63, Subpart OO	63OO-1	Subject to 40 CFR Part 61, 61 or 63 = The tank is not subject to another subpart within 40 CFR Part 60, 61, or 63 and references the use of this subpart for air emission control.
99014	30 TAC Chapter 115, Storage of VOCs	R5112-2	Alternate Control Requirement = Not using an alternate method for demonstrating and documenting continuous compliance with applicable control requirements or exemption criteria. Tank Description = Tank using a submerged fill pipe True Vapor Pressure = True vapor pressure is less than 1.0 psia Product Stored = VOC other than crude oil or condensate Storage Capacity = Capacity is greater than 1,000 gallons but less than or equal to 25,000 gallons
99014	40 CFR Part 60, Subpart Kb	60Kb-2	Product Stored = Volatile organic liquid Storage Capacity = Capacity is less than 10,600 gallons (40,000 liters)
99014	40 CFR Part 63, Subpart OO	63OO-2	Subject to 40 CFR Part 61, 61 or 63 = The tank is not subject to another subpart within 40 CFR Part 60, 61, or 63 and references the use of this subpart for air emission control.
9A-1	30 TAC Chapter 115, Storage of VOCs	R5112-3	Alternate Control Requirement = Not using an alternate method for demonstrating and documenting continuous compliance with applicable control requirements or exemption criteria.

Unit ID	Regulation	Index Number	Basis of Determination*
			<p>Tank Description = Tank does not require emission controls</p> <p>True Vapor Pressure = True vapor pressure is less than 1.0 psia</p> <p>Product Stored = VOC other than crude oil or condensate</p> <p>Storage Capacity = Capacity is greater than 25,000 gallons but less than or equal to 40,000 gallons</p>
9A-1	40 CFR Part 60, Subpart Kb	60Kb-3	<p>Product Stored = Waste mixture of indeterminate or variable composition</p> <p>Storage Capacity = Capacity is greater than or equal to 19,800 gallons (75,000 liters) but less than 39,900 gallons (151,000 liters)</p> <p>Maximum True Vapor Pressure = True vapor pressure is less than 2.2 psia</p>
9A-2	30 TAC Chapter 115, Storage of VOCs	R5112-3	<p>Alternate Control Requirement = Not using an alternate method for demonstrating and documenting continuous compliance with applicable control requirements or exemption criteria.</p> <p>Tank Description = Tank does not require emission controls</p> <p>True Vapor Pressure = True vapor pressure is less than 1.0 psia</p> <p>Product Stored = VOC other than crude oil or condensate</p> <p>Storage Capacity = Capacity is greater than 25,000 gallons but less than or equal to 40,000 gallons</p>
9A-2	40 CFR Part 60, Subpart Kb	60Kb-3	<p>Product Stored = Waste mixture of indeterminate or variable composition</p> <p>Storage Capacity = Capacity is greater than or equal to 19,800 gallons (75,000 liters) but less than 39,900 gallons (151,000 liters)</p> <p>Maximum True Vapor Pressure = True vapor pressure is less than 2.2 psia</p>
9A-3	30 TAC Chapter 115, Storage of VOCs	R5112-3	<p>Alternate Control Requirement = Not using an alternate method for demonstrating and documenting continuous compliance with applicable control requirements or exemption criteria.</p> <p>Tank Description = Tank does not require emission controls</p> <p>True Vapor Pressure = True vapor pressure is less than 1.0 psia</p> <p>Product Stored = VOC other than crude oil or condensate</p> <p>Storage Capacity = Capacity is greater than 1,000 gallons but less than or equal to 25,000 gallons</p>
9A-3	40 CFR Part 60, Subpart Kb	60Kb-3	<p>Product Stored = Waste mixture of indeterminate or variable composition</p> <p>Storage Capacity = Capacity is greater than or equal to 19,800 gallons (75,000 liters) but less than 39,900 gallons (151,000 liters)</p> <p>Maximum True Vapor Pressure = True vapor pressure is less than 2.2 psia</p>
9A-4	30 TAC Chapter 115, Storage of VOCs	R5112-3	<p>Alternate Control Requirement = Not using an alternate method for demonstrating and documenting continuous compliance with applicable control requirements or exemption criteria.</p> <p>Tank Description = Tank does not require emission controls</p> <p>True Vapor Pressure = True vapor pressure is less than 1.0 psia</p> <p>Product Stored = VOC other than crude oil or condensate</p> <p>Storage Capacity = Capacity is greater than 1,000 gallons but less than or equal to 25,000 gallons</p>
9A-4	40 CFR Part 60, Subpart Kb	60Kb-3	<p>Product Stored = Waste mixture of indeterminate or variable composition</p> <p>Storage Capacity = Capacity is greater than or equal to 19,800 gallons (75,000 liters) but less than 39,900 gallons (151,000 liters)</p> <p>Maximum True Vapor Pressure = True vapor pressure is less than 2.2 psia</p>
S1	30 TAC Chapter 115, Storage of	R5112-4	<p>Today's Date = Today's date is March 1, 2013 or later.</p> <p>Alternate Control Requirement = Not using an alternate method for demonstrating and documenting continuous compliance with</p>

Unit ID	Regulation	Index Number	Basis of Determination*
	VOCs		applicable control requirements or exemption criteria. Product Stored = Other than crude oil, condensate, or VOC
S1	40 CFR Part 60, Subpart Kb	63Kb-4	Product Stored = Waste mixture of indeterminate or variable composition Storage Capacity = Capacity is less than 10,600 gallons (40,000 liters)
S2	30 TAC Chapter 115, Storage of VOCs	R5112-4	Today's Date = Today's date is March 1, 2013 or later. Alternate Control Requirement = Not using an alternate method for demonstrating and documenting continuous compliance with applicable control requirements or exemption criteria. Product Stored = Other than crude oil, condensate, or VOC
S2	40 CFR Part 60, Subpart Kb	63Kb-4	Product Stored = Waste mixture of indeterminate or variable composition Storage Capacity = Capacity is less than 10,600 gallons (40,000 liters)
WWTANK1	40 CFR Part 60, Subpart Kb	63Kb-4	Product Stored = Waste mixture of indeterminate or variable composition Storage Capacity = Capacity is less than 10,600 gallons (40,000 liters)
WWTANK2	40 CFR Part 60, Subpart Kb	63Kb-4	Product Stored = Waste mixture of indeterminate or variable composition Storage Capacity = Capacity is less than 10,600 gallons (40,000 liters)
WWTANK3	40 CFR Part 60, Subpart Kb	63Kb-4	Product Stored = Waste mixture of indeterminate or variable composition Storage Capacity = Capacity is less than 10,600 gallons (40,000 liters)
WWTANK4	40 CFR Part 60, Subpart Kb	63Kb-4	Product Stored = Waste mixture of indeterminate or variable composition Storage Capacity = Capacity is less than 10,600 gallons (40,000 liters)
99021	30 TAC Chapter 115, Loading and Unloading of VOC	R5221	Chapter 115 Facility Type = Motor vehicle fuel dispensing facility
27OVEN1	30 TAC Chapter 117, Subchapter B	R7321-271	Unit Type = Process heater Maximum Rated Capacity = MRC is less than or equal to 5 MMBtu/hr
27OVEN2	30 TAC Chapter 117, Subchapter B	R7321-272	Unit Type = Process heater Maximum Rated Capacity = MRC is less than or equal to 5 MMBtu/hr
14-BLR1	40 CFR Part 60, Subpart Dc	60DC	CONSTRUCTION/MODIFICATION DATE = After June 9, 1989 but on or before February 28, 2005. MAXIMUM DESIGN HEAT INPUT CAPACITY = Maximum design heat input capacity is less than 10 MMBtu/hr (2.9 MW).
14-BLR1	40 CFR Part 63, Subpart DDDDD	63DDDDD-1	CONSTRUCTION/RECONSTRUCTION DATE = Construction or reconstruction began after June 4, 2010.
1-BLR1	40 CFR Part 60, Subpart Dc	60DC	CONSTRUCTION/MODIFICATION DATE = After June 9, 1989 but on or before February 28, 2005. MAXIMUM DESIGN HEAT INPUT CAPACITY = Maximum design heat input capacity is less than 10 MMBtu/hr (2.9 MW).
1-BLR1	40 CFR Part 63, Subpart DDDDD	63DDDDD-1	CONSTRUCTION/RECONSTRUCTION DATE = Construction or reconstruction began after June 4, 2010.
1-BLR2	40 CFR Part 60, Subpart Dc	60DC	CONSTRUCTION/MODIFICATION DATE = After June 9, 1989 but on or before February 28, 2005. MAXIMUM DESIGN HEAT INPUT CAPACITY = Maximum design heat input capacity is less than 10 MMBtu/hr (2.9 MW).

Unit ID	Regulation	Index Number	Basis of Determination*
1-BLR2	40 CFR Part 63, Subpart DDDDD	63DDDDD-1	CONSTRUCTION/RECONSTRUCTION DATE = Construction or reconstruction began after June 4, 2010.
1-BLR3	40 CFR Part 60, Subpart Dc	60DC	CONSTRUCTION/MODIFICATION DATE = After June 9, 1989 but on or before February 28, 2005. MAXIMUM DESIGN HEAT INPUT CAPACITY = Maximum design heat input capacity is less than 10 MMBtu/hr (2.9 MW).
1-BLR3	40 CFR Part 63, Subpart DDDDD	63DDDDD-1	CONSTRUCTION/RECONSTRUCTION DATE = Construction or reconstruction began after June 4, 2010.
1-BLR4	40 CFR Part 60, Subpart Dc	60DC	CONSTRUCTION/MODIFICATION DATE = After June 9, 1989 but on or before February 28, 2005. MAXIMUM DESIGN HEAT INPUT CAPACITY = Maximum design heat input capacity is less than 10 MMBtu/hr (2.9 MW).
1-BLR4	40 CFR Part 63, Subpart DDDDD	63DDDDD-1	CONSTRUCTION/RECONSTRUCTION DATE = Construction or reconstruction began after June 4, 2010.
29	40 CFR Part 60, Subpart Dc	60DC-1	CONSTRUCTION/MODIFICATION DATE = On or before June 9, 1989.
29	40 CFR Part 63, Subpart DDDDD	63DDDDD-1	CONSTRUCTION/RECONSTRUCTION DATE = Construction or reconstruction began after June 4, 2010.
2SPARCELL-BLRA	40 CFR Part 60, Subpart Dc	60DC-1	CONSTRUCTION/MODIFICATION DATE = After June 9, 1989 but on or before February 28, 2005. MAXIMUM DESIGN HEAT INPUT CAPACITY = Maximum design heat input capacity is less than 10 MMBtu/hr (2.9 MW).
2SPARCELL-BLRA	40 CFR Part 63, Subpart DDDDD	63DDDDD-1	CONSTRUCTION/RECONSTRUCTION DATE = Construction or reconstruction began after June 4, 2010.
2SPARCELL-BLRB	40 CFR Part 60, Subpart Dc	60DC-1	CONSTRUCTION/MODIFICATION DATE = After June 9, 1989 but on or before February 28, 2005. MAXIMUM DESIGN HEAT INPUT CAPACITY = Maximum design heat input capacity is less than 10 MMBtu/hr (2.9 MW).
2SPARCELL-BLRB	40 CFR Part 63, Subpart DDDDD	63DDDDD-1	CONSTRUCTION/RECONSTRUCTION DATE = Construction or reconstruction began after June 4, 2010.
2SPARCELL-BLRC	40 CFR Part 60, Subpart Dc	60DC-1	CONSTRUCTION/MODIFICATION DATE = After June 9, 1989 but on or before February 28, 2005. MAXIMUM DESIGN HEAT INPUT CAPACITY = Maximum design heat input capacity is less than 10 MMBtu/hr (2.9 MW).
2SPARCELL-BLRC	40 CFR Part 63, Subpart DDDDD	63DDDDD-1	CONSTRUCTION/RECONSTRUCTION DATE = Construction or reconstruction began after June 4, 2010.
2SPARCELL-BLRD	40 CFR Part 60, Subpart Dc	60DC-1	CONSTRUCTION/MODIFICATION DATE = After June 9, 1989 but on or before February 28, 2005. MAXIMUM DESIGN HEAT INPUT CAPACITY = Maximum design heat input capacity is less than 10 MMBtu/hr (2.9 MW).
2SPARCELL-BLRD	40 CFR Part 63, Subpart DDDDD	63DDDDD-1	CONSTRUCTION/RECONSTRUCTION DATE = Construction or reconstruction began after June 4, 2010.
2SPARCELL-BLRE	40 CFR Part 60, Subpart Dc	60DC-1	CONSTRUCTION/MODIFICATION DATE = After June 9, 1989 but on or before February 28, 2005. MAXIMUM DESIGN HEAT INPUT CAPACITY = Maximum design heat input capacity is less than 10 MMBtu/hr (2.9 MW).
30	40 CFR Part 60, Subpart Dc	60DC-1	CONSTRUCTION/MODIFICATION DATE = On or before June 9, 1989.
30-TRCB-BLR1	40 CFR Part 60, Subpart Dc	60DC-1	CONSTRUCTION/MODIFICATION DATE = After June 9, 1989 but on or before February 28, 2005. MAXIMUM DESIGN HEAT INPUT CAPACITY = Maximum design heat input capacity is less than 10 MMBtu/hr (2.9 MW).

Unit ID	Regulation	Index Number	Basis of Determination*
30-TRCB-BLR1	40 CFR Part 63, Subpart DDDDD	63DDDDD-1	CONSTRUCTION/RECONSTRUCTION DATE = Construction or reconstruction began after June 4, 2010.
31	40 CFR Part 60, Subpart Dc	60DC-2	<p>CONSTRUCTION/MODIFICATION DATE = After June 9, 1989 but on or before February 28, 2005.</p> <p>PM MONITORING TYPE = No particulate monitoring.</p> <p>MAXIMUM DESIGN HEAT INPUT CAPACITY = Maximum design heat input capacity is greater than or equal to 10 MMBtu/hr (2.9 MW) but less than or equal to 100 MMBtu (29 MW).</p> <p>SO2 INLET MONITORING TYPE = No SO₂ monitoring.</p> <p>OTHER SUBPARTS = The facility is not covered under 40 CFR Part 60, Subparts AAAA or KKKK, or under an approved State or Federal section 111(d)/129 plan implementing 40 CFR Part 60, Subpart BBBB.</p> <p>SO2 OUTLET MONITORING TYPE = No SO₂ monitoring.</p> <p>HEAT INPUT CAPACITY = Heat input capacity is greater than 10 MMBtu/hr (2.9 MW) but less than 30 MMBtu/hr (8.7 MW).</p> <p>TECHNOLOGY TYPE = None.</p> <p>D-SERIES FUEL TYPE = Natural gas.</p> <p>47C-OPTION = COMS exemption § 60.47c(f) for a facility that burns only gaseous fuels or fuel oils that contain less than or equal to 0.5 weight percent sulfur and operates according to a written site-specific monitoring plan approved by the permitting authority.</p> <p>ACF OPTION - SO₂ = Other ACF or no ACF.</p> <p>ACF OPTION - PM = Other ACF or no ACF.</p> <p>30% COAL DUCT BURNER = The facility does not combust coal in a duct burner as part of a combined cycle system; or more than 30% of the heat is from combustion of coal and less than 70% is from exhaust gases entering the duct burner.</p>
31	40 CFR Part 63, Subpart DDDDD	63DDDDD-1	CONSTRUCTION/RECONSTRUCTION DATE = Construction or reconstruction began after June 4, 2010.
32	40 CFR Part 60, Subpart Dc	60DC-2	<p>CONSTRUCTION/MODIFICATION DATE = After June 9, 1989 but on or before February 28, 2005.</p> <p>PM MONITORING TYPE = No particulate monitoring.</p> <p>MAXIMUM DESIGN HEAT INPUT CAPACITY = Maximum design heat input capacity is greater than or equal to 10 MMBtu/hr (2.9 MW) but less than or equal to 100 MMBtu (29 MW).</p> <p>SO2 INLET MONITORING TYPE = No SO₂ monitoring.</p> <p>OTHER SUBPARTS = The facility is not covered under 40 CFR Part 60, Subparts AAAA or KKKK, or under an approved State or Federal section 111(d)/129 plan implementing 40 CFR Part 60, Subpart BBBB.</p> <p>SO2 OUTLET MONITORING TYPE = No SO₂ monitoring.</p> <p>HEAT INPUT CAPACITY = Heat input capacity is greater than 10 MMBtu/hr (2.9 MW) but less than 30 MMBtu/hr (8.7 MW).</p> <p>TECHNOLOGY TYPE = None.</p> <p>D-SERIES FUEL TYPE = Natural gas.</p> <p>47C-OPTION = COMS exemption § 60.47c(f) for a facility that burns only gaseous fuels or fuel oils that contain less than or equal to 0.5 weight percent sulfur and operates according to a written site-specific monitoring plan approved by the permitting authority.</p> <p>ACF OPTION - SO₂ = Other ACF or no ACF.</p> <p>ACF OPTION - PM = Other ACF or no ACF.</p> <p>30% COAL DUCT BURNER = The facility does not combust coal in a duct burner as part of a combined cycle system; or more than 30% of the heat is from combustion of coal and less than 70% is from exhaust gases entering the duct burner.</p>
32	40 CFR Part 63,	63DDDDD-1	CONSTRUCTION/RECONSTRUCTION DATE = Construction or reconstruction began after June 4, 2010.

Unit ID	Regulation	Index Number	Basis of Determination*
	Subpart DDDDD		
36AB	40 CFR Part 60, Subpart Dc	60DC	CONSTRUCTION/MODIFICATION DATE = After June 9, 1989 but on or before February 28, 2005. MAXIMUM DESIGN HEAT INPUT CAPACITY = Maximum design heat input capacity is less than 10 MMBtu/hr (2.9 MW).
36Q	40 CFR Part 60, Subpart Dc	60DC	CONSTRUCTION/MODIFICATION DATE = After June 9, 1989 but on or before February 28, 2005. MAXIMUM DESIGN HEAT INPUT CAPACITY = Maximum design heat input capacity is less than 10 MMBtu/hr (2.9 MW).
36Q	40 CFR Part 63, Subpart DDDDD	63DDDDD-1	CONSTRUCTION/RECONSTRUCTION DATE = Construction or reconstruction began after June 4, 2010.
36R	40 CFR Part 60, Subpart Dc	60DC	CONSTRUCTION/MODIFICATION DATE = After June 9, 1989 but on or before February 28, 2005. MAXIMUM DESIGN HEAT INPUT CAPACITY = Maximum design heat input capacity is less than 10 MMBtu/hr (2.9 MW).
36R	40 CFR Part 63, Subpart DDDDD	63DDDDD-1	CONSTRUCTION/RECONSTRUCTION DATE = Construction or reconstruction began after June 4, 2010.
45	40 CFR Part 60, Subpart Dc	60DC-1	CONSTRUCTION/MODIFICATION DATE = On or before June 9, 1989.
45	40 CFR Part 63, Subpart DDDDD	63DDDDD-1	CONSTRUCTION/RECONSTRUCTION DATE = Construction or reconstruction began after June 4, 2010.
46	40 CFR Part 60, Subpart Dc	60DC-1	CONSTRUCTION/MODIFICATION DATE = On or before June 9, 1989.
46	40 CFR Part 63, Subpart DDDDD	63DDDDD-1	CONSTRUCTION/RECONSTRUCTION DATE = Construction or reconstruction began after June 4, 2010.
47	40 CFR Part 60, Subpart Dc	60Dc-1	CONSTRUCTION/MODIFICATION DATE = On or before June 9, 1989.
48	40 CFR Part 60, Subpart Dc	60Dc-1	CONSTRUCTION/MODIFICATION DATE = On or before June 9, 1989.
49	40 CFR Part 60, Subpart Dc	60Dc-1	CONSTRUCTION/MODIFICATION DATE = On or before June 9, 1989.
51	40 CFR Part 60, Subpart Dc	60DC-1	CONSTRUCTION/MODIFICATION DATE = On or before June 9, 1989.
51	40 CFR Part 63, Subpart DDDDD	63DDDDD-1	CONSTRUCTION/RECONSTRUCTION DATE = Construction or reconstruction began after June 4, 2010.
52	40 CFR Part 60, Subpart Dc	60DC-1	CONSTRUCTION/MODIFICATION DATE = On or before June 9, 1989.
52	40 CFR Part 63, Subpart DDDDD	63DDDDD-1	CONSTRUCTION/RECONSTRUCTION DATE = Construction or reconstruction began after June 4, 2010.
53	40 CFR Part 60, Subpart Dc	60Dc-1	CONSTRUCTION/MODIFICATION DATE = After June 9, 1989 but on or before February 28, 2005. MAXIMUM DESIGN HEAT INPUT CAPACITY = Maximum design heat input capacity is less than 10 MMBtu/hr (2.9 MW).
53	40 CFR Part 63, Subpart DDDDD	63DDDDD-1	CONSTRUCTION/RECONSTRUCTION DATE = Construction or reconstruction began after June 4, 2010.

Unit ID	Regulation	Index Number	Basis of Determination*
56-BLR1	40 CFR Part 60, Subpart Dc	60DC	CONSTRUCTION/MODIFICATION DATE = After June 9, 1989 but on or before February 28, 2005. MAXIMUM DESIGN HEAT INPUT CAPACITY = Maximum design heat input capacity is less than 10 MMBtu/hr (2.9 MW).
56-BLR1	40 CFR Part 63, Subpart DDDDD	63DDDDD-1	CONSTRUCTION/RECONSTRUCTION DATE = Construction or reconstruction began after June 4, 2010.
56-BLR2	40 CFR Part 60, Subpart Dc	60DC	CONSTRUCTION/MODIFICATION DATE = After June 9, 1989 but on or before February 28, 2005. MAXIMUM DESIGN HEAT INPUT CAPACITY = Maximum design heat input capacity is less than 10 MMBtu/hr (2.9 MW).
56-BLR2	40 CFR Part 63, Subpart DDDDD	63DDDDD-1	CONSTRUCTION/RECONSTRUCTION DATE = Construction or reconstruction began after June 4, 2010.
BLDG36PRSBRL1	40 CFR Part 63, Subpart DDDDD	63DDDDD-1	CONSTRUCTION/RECONSTRUCTION DATE = Construction or reconstruction began after June 4, 2010.
BLDG36PRSBRL2	40 CFR Part 63, Subpart DDDDD	63DDDDD-1	CONSTRUCTION/RECONSTRUCTION DATE = Construction or reconstruction began after June 4, 2010.
BDG26BCT	40 CFR Part 63, Subpart Q	63Q-1	USED CHROMIUM COMPOUNDS AFTER SEPT. 8 1994 (MACT Q) = The industrial process cooling tower has not used compounds containing chromium on or after September 8, 1994.
BDG36CTA	40 CFR Part 63, Subpart Q	63Q-1	USED CHROMIUM COMPOUNDS AFTER SEPT. 8 1994 (MACT Q) = The industrial process cooling tower has not used compounds containing chromium on or after September 8, 1994.
BDG36CTB	40 CFR Part 63, Subpart Q	63Q-1	USED CHROMIUM COMPOUNDS AFTER SEPT. 8 1994 (MACT Q) = The industrial process cooling tower has not used compounds containing chromium on or after September 8, 1994.
BDG36CTC	40 CFR Part 63, Subpart Q	63Q-1	USED CHROMIUM COMPOUNDS AFTER SEPT. 8 1994 (MACT Q) = The industrial process cooling tower has not used compounds containing chromium on or after September 8, 1994.
BLDG1CTA	40 CFR Part 63, Subpart Q	63Q-1	USED CHROMIUM COMPOUNDS AFTER SEPT. 8 1994 (MACT Q) = The industrial process cooling tower has not used compounds containing chromium on or after September 8, 1994.
BLDG1CTB	40 CFR Part 63, Subpart Q	63-Q	USED CHROMIUM COMPOUNDS AFTER SEPT. 8 1994 (MACT Q) = The industrial process cooling tower has not used compounds containing chromium on or after September 8, 1994.
BLDG24CT	40 CFR Part 63, Subpart Q	63Q-1	USED CHROMIUM COMPOUNDS AFTER SEPT. 8 1994 (MACT Q) = The industrial process cooling tower has not used compounds containing chromium on or after September 8, 1994.
BLDG26CT	40 CFR Part 63, Subpart Q	63Q-1	USED CHROMIUM COMPOUNDS AFTER SEPT. 8 1994 (MACT Q) = The industrial process cooling tower has not used compounds containing chromium on or after September 8, 1994.
BLDG29CT	40 CFR Part 63, Subpart Q	63Q-1	USED CHROMIUM COMPOUNDS AFTER SEPT. 8 1994 (MACT Q) = The industrial process cooling tower has not used compounds containing chromium on or after September 8, 1994.
BLDG2CTA	40 CFR Part 63, Subpart Q	63Q-1	USED CHROMIUM COMPOUNDS AFTER SEPT. 8 1994 (MACT Q) = The industrial process cooling tower has not used compounds containing chromium on or after September 8, 1994.
BLDG2CTB	40 CFR Part 63, Subpart Q	63Q-1	USED CHROMIUM COMPOUNDS AFTER SEPT. 8 1994 (MACT Q) = The industrial process cooling tower has not used compounds containing chromium on or after September 8, 1994.
BLDG2CTC	40 CFR Part 63, Subpart Q	63Q-1	USED CHROMIUM COMPOUNDS AFTER SEPT. 8 1994 (MACT Q) = The industrial process cooling tower has not used compounds containing chromium on or after September 8, 1994.
BLDG2CTD	40 CFR Part 63, Subpart Q	63Q-1	USED CHROMIUM COMPOUNDS AFTER SEPT. 8 1994 (MACT Q) = The industrial process cooling tower has not used compounds containing chromium on or after September 8, 1994.

Unit ID	Regulation	Index Number	Basis of Determination*
BLDG2CTE	40 CFR Part 63, Subpart Q	63Q-1	USED CHROMIUM COMPOUNDS AFTER SEPT. 8 1994 (MACT Q) = The industrial process cooling tower has not used compounds containing chromium on or after September 8, 1994.
BLDG2CTF	40 CFR Part 63, Subpart Q	63Q-1	USED CHROMIUM COMPOUNDS AFTER SEPT. 8 1994 (MACT Q) = The industrial process cooling tower has not used compounds containing chromium on or after September 8, 1994.
BLDG30 CT1	40 CFR Part 63, Subpart Q	63Q	USED CHROMIUM COMPOUNDS AFTER SEPT. 8 1994 (MACT Q) = The industrial process cooling tower has not used compounds containing chromium on or after September 8, 1994.
WWTANK1	30 TAC Chapter 115, Water Separation	R5132-1	ALTERNATE CONTROL REQUIREMENT (ACR) [REG V] = The executive director (or the EPA Administrator) has not approved an ACR or exemption criteria in accordance with 30 TAC § 115.910. EXEMPTION FROM CONTROL REQUIREMENTS OF 115.132 [REG V] = Any single or multiple compartment VOC water separator which separates materials having a true vapor pressure less than 0.5 psia (3.4 kPa) obtained from any equipment.
WWTANK2	30 TAC Chapter 115, Water Separation	R5132-1	ALTERNATE CONTROL REQUIREMENT (ACR) [REG V] = The executive director (or the EPA Administrator) has not approved an ACR or exemption criteria in accordance with 30 TAC § 115.910. EXEMPTION FROM CONTROL REQUIREMENTS OF 115.132 [REG V] = Any single or multiple compartment VOC water separator which separates materials having a true vapor pressure less than 0.5 psia (3.4 kPa) obtained from any equipment.
WWTANK3	30 TAC Chapter 115, Water Separation	R5132-1	ALTERNATE CONTROL REQUIREMENT (ACR) [REG V] = The executive director (or the EPA Administrator) has not approved an ACR or exemption criteria in accordance with 30 TAC § 115.910. EXEMPTION FROM CONTROL REQUIREMENTS OF 115.132 [REG V] = Any single or multiple compartment VOC water separator which separates materials having a true vapor pressure less than 0.5 psia (3.4 kPa) obtained from any equipment.
WWTANK4	30 TAC Chapter 115, Water Separation	R5132-1	ALTERNATE CONTROL REQUIREMENT (ACR) [REG V] = The executive director (or the EPA Administrator) has not approved an ACR or exemption criteria in accordance with 30 TAC § 115.910. EXEMPTION FROM CONTROL REQUIREMENTS OF 115.132 [REG V] = Any single or multiple compartment VOC water separator which separates materials having a true vapor pressure less than 0.5 psia (3.4 kPa) obtained from any equipment.
27PK1EXH	30 TAC Chapter 111, Visible Emissions	R5120-271	Alternate Opacity Limitation = Not complying with an alternate opacity limit under 30 TAC § 111.113. Vent Source = The source of the vent is from colorless VOCs, non-fuming liquids, or other sources that are not capable of producing visible emissions. Periodic monitoring to demonstrate compliance is not required. Opacity Monitoring System = Optical instrument capable of measuring the opacity of emissions is not installed in the vent or optical instrumentation does not meet the requirements of § 111.111(a)(1)(D), or the vent stream does not qualify for the exemption in § 111.111(a)(3). Construction Date = After January 31, 1972 Effluent Flow Rate = Effluent flow rate is less than 100,000 actual cubic feet per minute.
27PK1EXH	30 TAC Chapter 115, Vent Gas Controls	R5120-1	Chapter 115 Division = The vent stream does not originate from a source for which another Division in 30 TAC Chapter 115 establishes a control requirement, emission specification, or exemption for that source. Combustion Exhaust = The vent stream is not from a combustion unit exhaust or the combustion unit is used as a control device for a vent stream originating from a noncombustion source subject to 30 TAC Chapter 115, Subchapter B, Division 2. Vent Type = Title 30 TAC Chapter 115, Subchapter B, Vent Gas Control rules are applicable and the vent is not specifically classified under the rule. Combined 24-Hour VOC Weight = Combined VOC weight is less than or equal to 100 pounds (45.4 kg). VOC Concentration = VOC concentration is less than 612 ppmv. VOC Concentration/Emission Rate @ Max Operating Conditions = The VOC concentration or emission rate is less than the applicable exemption limit at maximum actual operating conditions and the alternate recordkeeping requirements of 30 TAC § 115.126(4) are being selected.

Unit ID	Regulation	Index Number	Basis of Determination*
36-1A	30 TAC Chapter 115, Vent Gas Controls	R5121-2	<p>Chapter 115 Division = The vent stream does not originate from a source for which another Division in 30 TAC Chapter 115 establishes a control requirement, emission specification, or exemption for that source.</p> <p>Combustion Exhaust = The vent stream is not from a combustion unit exhaust or the combustion unit is used as a control device for a vent stream originating from a noncombustion source subject to 30 TAC Chapter 115, Subchapter B, Division 2.</p> <p>Vent Type = Title 30 TAC Chapter 115, Subchapter B, Vent Gas Control rules are applicable and the vent is not specifically classified under the rule.</p> <p>Combined 24-Hour VOC Weight = Combined VOC weight is less than or equal to 100 pounds (45.4 kg).</p> <p>VOC Concentration = VOC concentration is less than 408 ppmv.</p> <p>VOC Concentration/Emission Rate @ Max Operating Conditions = The VOC concentration or emission rate is less than the applicable exemption limit at maximum actual operating conditions and the alternate recordkeeping requirements of 30 TAC § 115.126(4) are being selected.</p>
36-2A	30 TAC Chapter 115, Vent Gas Controls	R5121-2	<p>Chapter 115 Division = The vent stream does not originate from a source for which another Division in 30 TAC Chapter 115 establishes a control requirement, emission specification, or exemption for that source.</p> <p>Combustion Exhaust = The vent stream is not from a combustion unit exhaust or the combustion unit is used as a control device for a vent stream originating from a noncombustion source subject to 30 TAC Chapter 115, Subchapter B, Division 2.</p> <p>Vent Type = Title 30 TAC Chapter 115, Subchapter B, Vent Gas Control rules are applicable and the vent is not specifically classified under the rule.</p> <p>Combined 24-Hour VOC Weight = Combined VOC weight is less than or equal to 100 pounds (45.4 kg).</p> <p>VOC Concentration = VOC concentration is less than 408 ppmv.</p> <p>VOC Concentration/Emission Rate @ Max Operating Conditions = The VOC concentration or emission rate is less than the applicable exemption limit at maximum actual operating conditions and the alternate recordkeeping requirements of 30 TAC § 115.126(4) are being selected.</p>
4943	30 TAC Chapter 115, Vent Gas Controls	R5121-1	<p>Chapter 115 Division = The vent stream does not originate from a source for which another Division in 30 TAC Chapter 115 establishes a control requirement, emission specification, or exemption for that source.</p> <p>Combustion Exhaust = The vent stream is not from a combustion unit exhaust or the combustion unit is used as a control device for a vent stream originating from a noncombustion source subject to 30 TAC Chapter 115, Subchapter B, Division 2.</p> <p>Vent Type = Title 30 TAC Chapter 115, Subchapter B, Vent Gas Control rules are applicable and the vent is not specifically classified under the rule.</p> <p>Combined 24-Hour VOC Weight = Combined VOC weight is less than or equal to 100 pounds (45.4 kg).</p> <p>VOC Concentration = VOC concentration is less than 408 ppmv.</p> <p>VOC Concentration/Emission Rate @ Max Operating Conditions = The VOC concentration or emission rate is less than the applicable exemption limit at maximum actual operating conditions and the alternate recordkeeping requirements of 30 TAC § 115.126(4) are being selected.</p>
7235302A	30 TAC Chapter 115, Vent Gas Controls	R5121-2	<p>Chapter 115 Division = The vent stream does not originate from a source for which another Division in 30 TAC Chapter 115 establishes a control requirement, emission specification, or exemption for that source.</p> <p>Combustion Exhaust = The vent stream is not from a combustion unit exhaust or the combustion unit is used as a control device for a vent stream originating from a noncombustion source subject to 30 TAC Chapter 115, Subchapter B, Division 2.</p> <p>Vent Type = Title 30 TAC Chapter 115, Subchapter B, Vent Gas Control rules are applicable and the vent is not specifically classified under the rule.</p> <p>Combined 24-Hour VOC Weight = Combined VOC weight is less than or equal to 100 pounds (45.4 kg).</p> <p>VOC Concentration = VOC concentration is less than 408 ppmv.</p> <p>VOC Concentration/Emission Rate @ Max Operating Conditions = The VOC concentration or emission rate is less than the applicable</p>

Unit ID	Regulation	Index Number	Basis of Determination*
			exemption limit at maximum actual operating conditions and the alternate recordkeeping requirements of 30 TAC § 115.126(4) are being selected.
97-010	30 TAC Chapter 115, Vent Gas Controls	R5121-3	<p>Chapter 115 Division = The vent stream does not originate from a source for which another Division in 30 TAC Chapter 115 establishes a control requirement, emission specification, or exemption for that source.</p> <p>Combustion Exhaust = The vent stream is not from a combustion unit exhaust or the combustion unit is used as a control device for a vent stream originating from a noncombustion source subject to 30 TAC Chapter 115, Subchapter B, Division 2.</p> <p>Vent Type = Title 30 TAC Chapter 115, Subchapter B, Vent Gas Control rules are applicable and the vent is not specifically classified under the rule.</p> <p>Combined 24-Hour VOC Weight = Combined VOC weight is less than or equal to 100 pounds (45.4 kg).</p> <p>VOC Concentration = VOC concentration is less than 408 ppmv.</p> <p>VOC Concentration/Emission Rate @ Max Operating Conditions = The VOC concentration or emission rate is less than the applicable exemption limit at maximum actual operating conditions and the alternate recordkeeping requirements of 30 TAC § 115.126(4) are being selected.</p>
97-011	30 TAC Chapter 115, Vent Gas Controls	R5121-3	<p>Chapter 115 Division = The vent stream does not originate from a source for which another Division in 30 TAC Chapter 115 establishes a control requirement, emission specification, or exemption for that source.</p> <p>Combustion Exhaust = The vent stream is not from a combustion unit exhaust or the combustion unit is used as a control device for a vent stream originating from a noncombustion source subject to 30 TAC Chapter 115, Subchapter B, Division 2.</p> <p>Vent Type = Title 30 TAC Chapter 115, Subchapter B, Vent Gas Control rules are applicable and the vent is not specifically classified under the rule.</p> <p>Combined 24-Hour VOC Weight = Combined VOC weight is less than or equal to 100 pounds (45.4 kg).</p> <p>VOC Concentration = VOC concentration is less than 408 ppmv.</p> <p>VOC Concentration/Emission Rate @ Max Operating Conditions = The VOC concentration or emission rate is less than the applicable exemption limit at maximum actual operating conditions and the alternate recordkeeping requirements of 30 TAC § 115.126(4) are being selected.</p>
97-012	30 TAC Chapter 115, Vent Gas Controls	R5121-3	<p>Chapter 115 Division = The vent stream does not originate from a source for which another Division in 30 TAC Chapter 115 establishes a control requirement, emission specification, or exemption for that source.</p> <p>Combustion Exhaust = The vent stream is not from a combustion unit exhaust or the combustion unit is used as a control device for a vent stream originating from a noncombustion source subject to 30 TAC Chapter 115, Subchapter B, Division 2.</p> <p>Vent Type = Title 30 TAC Chapter 115, Subchapter B, Vent Gas Control rules are applicable and the vent is not specifically classified under the rule.</p> <p>Combined 24-Hour VOC Weight = Combined VOC weight is less than or equal to 100 pounds (45.4 kg).</p> <p>VOC Concentration = VOC concentration is less than 408 ppmv.</p> <p>VOC Concentration/Emission Rate @ Max Operating Conditions = The VOC concentration or emission rate is less than the applicable exemption limit at maximum actual operating conditions and the alternate recordkeeping requirements of 30 TAC § 115.126(4) are being selected.</p>
99005	30 TAC Chapter 115, Vent Gas Controls	R5121-2	<p>Chapter 115 Division = The vent stream does not originate from a source for which another Division in 30 TAC Chapter 115 establishes a control requirement, emission specification, or exemption for that source.</p> <p>Combustion Exhaust = The vent stream is not from a combustion unit exhaust or the combustion unit is used as a control device for a vent stream originating from a noncombustion source subject to 30 TAC Chapter 115, Subchapter B, Division 2.</p> <p>Vent Type = Title 30 TAC Chapter 115, Subchapter B, Vent Gas Control rules are applicable and the vent is not specifically classified under the rule.</p> <p>Combined 24-Hour VOC Weight = Combined VOC weight is less than or equal to 100 pounds (45.4 kg).</p>

Unit ID	Regulation	Index Number	Basis of Determination*
			<p>VOC Concentration = VOC concentration is less than 408 ppmv.</p> <p>VOC Concentration/Emission Rate @ Max Operating Conditions = The VOC concentration or emission rate is less than the applicable exemption limit at maximum actual operating conditions and the alternate recordkeeping requirements of 30 TAC § 115.126(4) are being selected.</p>
99006	30 TAC Chapter 115, Vent Gas Controls	R5121-2	<p>Chapter 115 Division = The vent stream does not originate from a source for which another Division in 30 TAC Chapter 115 establishes a control requirement, emission specification, or exemption for that source.</p> <p>Combustion Exhaust = The vent stream is not from a combustion unit exhaust or the combustion unit is used as a control device for a vent stream originating from a noncombustion source subject to 30 TAC Chapter 115, Subchapter B, Division 2.</p> <p>Vent Type = Title 30 TAC Chapter 115, Subchapter B, Vent Gas Control rules are applicable and the vent is not specifically classified under the rule.</p> <p>Combined 24-Hour VOC Weight = Combined VOC weight is less than or equal to 100 pounds (45.4 kg).</p> <p>VOC Concentration = VOC concentration is less than 408 ppmv.</p> <p>VOC Concentration/Emission Rate @ Max Operating Conditions = The VOC concentration or emission rate is less than the applicable exemption limit at maximum actual operating conditions and the alternate recordkeeping requirements of 30 TAC § 115.126(4) are being selected.</p>
99007	30 TAC Chapter 115, Vent Gas Controls	R5121-2	<p>Chapter 115 Division = The vent stream does not originate from a source for which another Division in 30 TAC Chapter 115 establishes a control requirement, emission specification, or exemption for that source.</p> <p>Combustion Exhaust = The vent stream is not from a combustion unit exhaust or the combustion unit is used as a control device for a vent stream originating from a noncombustion source subject to 30 TAC Chapter 115, Subchapter B, Division 2.</p> <p>Vent Type = Title 30 TAC Chapter 115, Subchapter B, Vent Gas Control rules are applicable and the vent is not specifically classified under the rule.</p> <p>Combined 24-Hour VOC Weight = Combined VOC weight is less than or equal to 100 pounds (45.4 kg).</p> <p>VOC Concentration = VOC concentration is less than 408 ppmv.</p> <p>VOC Concentration/Emission Rate @ Max Operating Conditions = The VOC concentration or emission rate is less than the applicable exemption limit at maximum actual operating conditions and the alternate recordkeeping requirements of 30 TAC § 115.126(4) are being selected.</p>
99008	30 TAC Chapter 115, Vent Gas Controls	R5121-2	<p>Chapter 115 Division = The vent stream does not originate from a source for which another Division in 30 TAC Chapter 115 establishes a control requirement, emission specification, or exemption for that source.</p> <p>Combustion Exhaust = The vent stream is not from a combustion unit exhaust or the combustion unit is used as a control device for a vent stream originating from a noncombustion source subject to 30 TAC Chapter 115, Subchapter B, Division 2.</p> <p>Vent Type = Title 30 TAC Chapter 115, Subchapter B, Vent Gas Control rules are applicable and the vent is not specifically classified under the rule.</p> <p>Combined 24-Hour VOC Weight = Combined VOC weight is less than or equal to 100 pounds (45.4 kg).</p> <p>VOC Concentration = VOC concentration is less than 408 ppmv.</p> <p>VOC Concentration/Emission Rate @ Max Operating Conditions = The VOC concentration or emission rate is less than the applicable exemption limit at maximum actual operating conditions and the alternate recordkeeping requirements of 30 TAC § 115.126(4) are being selected.</p>
99015	30 TAC Chapter 115, Vent Gas Controls	R5121-2	<p>Chapter 115 Division = The vent stream does not originate from a source for which another Division in 30 TAC Chapter 115 establishes a control requirement, emission specification, or exemption for that source.</p> <p>Combustion Exhaust = The vent stream is not from a combustion unit exhaust or the combustion unit is used as a control device for a vent stream originating from a noncombustion source subject to 30 TAC Chapter 115, Subchapter B, Division 2.</p> <p>Vent Type = Title 30 TAC Chapter 115, Subchapter B, Vent Gas Control rules are applicable and the vent is not specifically classified under</p>

Unit ID	Regulation	Index Number	Basis of Determination*
			<p>the rule.</p> <p>Combined 24-Hour VOC Weight = Combined VOC weight is less than or equal to 100 pounds (45.4 kg).</p> <p>VOC Concentration = VOC concentration is less than 408 ppmv.</p> <p>VOC Concentration/Emission Rate @ Max Operating Conditions = The VOC concentration or emission rate is less than the applicable exemption limit at maximum actual operating conditions and the alternate recordkeeping requirements of 30 TAC § 115.126(4) are being selected.</p>
99016	30 TAC Chapter 115, Vent Gas Controls	R5121-2	<p>Chapter 115 Division = The vent stream does not originate from a source for which another Division in 30 TAC Chapter 115 establishes a control requirement, emission specification, or exemption for that source.</p> <p>Combustion Exhaust = The vent stream is not from a combustion unit exhaust or the combustion unit is used as a control device for a vent stream originating from a noncombustion source subject to 30 TAC Chapter 115, Subchapter B, Division 2.</p> <p>Vent Type = Title 30 TAC Chapter 115, Subchapter B, Vent Gas Control rules are applicable and the vent is not specifically classified under the rule.</p> <p>Combined 24-Hour VOC Weight = Combined VOC weight is less than or equal to 100 pounds (45.4 kg).</p> <p>VOC Concentration = VOC concentration is less than 408 ppmv.</p> <p>VOC Concentration/Emission Rate @ Max Operating Conditions = The VOC concentration or emission rate is less than the applicable exemption limit at maximum actual operating conditions and the alternate recordkeeping requirements of 30 TAC § 115.126(4) are being selected.</p>
99017	30 TAC Chapter 115, Vent Gas Controls	R5121-2	<p>Chapter 115 Division = The vent stream does not originate from a source for which another Division in 30 TAC Chapter 115 establishes a control requirement, emission specification, or exemption for that source.</p> <p>Combustion Exhaust = The vent stream is not from a combustion unit exhaust or the combustion unit is used as a control device for a vent stream originating from a noncombustion source subject to 30 TAC Chapter 115, Subchapter B, Division 2.</p> <p>Vent Type = Title 30 TAC Chapter 115, Subchapter B, Vent Gas Control rules are applicable and the vent is not specifically classified under the rule.</p> <p>Combined 24-Hour VOC Weight = Combined VOC weight is less than or equal to 100 pounds (45.4 kg).</p> <p>VOC Concentration = VOC concentration is less than 408 ppmv.</p> <p>VOC Concentration/Emission Rate @ Max Operating Conditions = The VOC concentration or emission rate is less than the applicable exemption limit at maximum actual operating conditions and the alternate recordkeeping requirements of 30 TAC § 115.126(4) are being selected.</p>
99018	30 TAC Chapter 115, Vent Gas Controls	R5121-2	<p>Chapter 115 Division = The vent stream does not originate from a source for which another Division in 30 TAC Chapter 115 establishes a control requirement, emission specification, or exemption for that source.</p> <p>Combustion Exhaust = The vent stream is not from a combustion unit exhaust or the combustion unit is used as a control device for a vent stream originating from a noncombustion source subject to 30 TAC Chapter 115, Subchapter B, Division 2.</p> <p>Vent Type = Title 30 TAC Chapter 115, Subchapter B, Vent Gas Control rules are applicable and the vent is not specifically classified under the rule.</p> <p>Combined 24-Hour VOC Weight = Combined VOC weight is less than or equal to 100 pounds (45.4 kg).</p> <p>VOC Concentration = VOC concentration is less than 408 ppmv.</p> <p>VOC Concentration/Emission Rate @ Max Operating Conditions = The VOC concentration or emission rate is less than the applicable exemption limit at maximum actual operating conditions and the alternate recordkeeping requirements of 30 TAC § 115.126(4) are being selected.</p>
99019	30 TAC Chapter 115, Vent Gas Controls	R5121-2	<p>Chapter 115 Division = The vent stream does not originate from a source for which another Division in 30 TAC Chapter 115 establishes a control requirement, emission specification, or exemption for that source.</p> <p>Combustion Exhaust = The vent stream is not from a combustion unit exhaust or the combustion unit is used as a control device for a vent</p>

Unit ID	Regulation	Index Number	Basis of Determination*
			<p>stream originating from a noncombustion source subject to 30 TAC Chapter 115, Subchapter B, Division 2.</p> <p>Vent Type = Title 30 TAC Chapter 115, Subchapter B, Vent Gas Control rules are applicable and the vent is not specifically classified under the rule.</p> <p>Combined 24-Hour VOC Weight = Combined VOC weight is less than or equal to 100 pounds (45.4 kg).</p> <p>VOC Concentration = VOC concentration is less than 408 ppmv.</p> <p>VOC Concentration/Emission Rate @ Max Operating Conditions = The VOC concentration or emission rate is less than the applicable exemption limit at maximum actual operating conditions and the alternate recordkeeping requirements of 30 TAC § 115.126(4) are being selected.</p>
99020	30 TAC Chapter 115, Vent Gas Controls	R5121-2	<p>Chapter 115 Division = The vent stream does not originate from a source for which another Division in 30 TAC Chapter 115 establishes a control requirement, emission specification, or exemption for that source.</p> <p>Combustion Exhaust = The vent stream is not from a combustion unit exhaust or the combustion unit is used as a control device for a vent stream originating from a noncombustion source subject to 30 TAC Chapter 115, Subchapter B, Division 2.</p> <p>Vent Type = Title 30 TAC Chapter 115, Subchapter B, Vent Gas Control rules are applicable and the vent is not specifically classified under the rule.</p> <p>Combined 24-Hour VOC Weight = Combined VOC weight is less than or equal to 100 pounds (45.4 kg).</p> <p>VOC Concentration = VOC concentration is less than 408 ppmv.</p> <p>VOC Concentration/Emission Rate @ Max Operating Conditions = The VOC concentration or emission rate is less than the applicable exemption limit at maximum actual operating conditions and the alternate recordkeeping requirements of 30 TAC § 115.126(4) are being selected.</p>
99022	30 TAC Chapter 115, Vent Gas Controls	R5121-2	<p>Chapter 115 Division = The vent stream does not originate from a source for which another Division in 30 TAC Chapter 115 establishes a control requirement, emission specification, or exemption for that source.</p> <p>Combustion Exhaust = The vent stream is not from a combustion unit exhaust or the combustion unit is used as a control device for a vent stream originating from a noncombustion source subject to 30 TAC Chapter 115, Subchapter B, Division 2.</p> <p>Vent Type = Title 30 TAC Chapter 115, Subchapter B, Vent Gas Control rules are applicable and the vent is not specifically classified under the rule.</p> <p>Combined 24-Hour VOC Weight = Combined VOC weight is less than or equal to 100 pounds (45.4 kg).</p> <p>VOC Concentration = VOC concentration is less than 408 ppmv.</p> <p>VOC Concentration/Emission Rate @ Max Operating Conditions = The VOC concentration or emission rate is less than the applicable exemption limit at maximum actual operating conditions and the alternate recordkeeping requirements of 30 TAC § 115.126(4) are being selected.</p>
BLD36VP1	30 TAC Chapter 115, Vent Gas Controls	R5121-1	<p>Chapter 115 Division = The vent stream does not originate from a source for which another Division in 30 TAC Chapter 115 establishes a control requirement, emission specification, or exemption for that source.</p> <p>Combustion Exhaust = The vent stream is not from a combustion unit exhaust or the combustion unit is used as a control device for a vent stream originating from a noncombustion source subject to 30 TAC Chapter 115, Subchapter B, Division 2.</p> <p>Vent Type = Title 30 TAC Chapter 115, Subchapter B, Vent Gas Control rules are applicable and the vent is not specifically classified under the rule.</p> <p>Combined 24-Hour VOC Weight = Combined VOC weight is less than or equal to 100 pounds (45.4 kg).</p> <p>VOC Concentration = VOC concentration is less than 408 ppmv.</p> <p>VOC Concentration/Emission Rate @ Max Operating Conditions = The VOC concentration or emission rate is less than the applicable exemption limit at maximum actual operating conditions and the alternate recordkeeping requirements of 30 TAC § 115.126(4) are being selected.</p>
BLD36VP2	30 TAC Chapter	R5121-1	Chapter 115 Division = The vent stream does not originate from a source for which another Division in 30 TAC Chapter 115 establishes a

Unit ID	Regulation	Index Number	Basis of Determination*
	115, Vent Gas Controls		<p>control requirement, emission specification, or exemption for that source.</p> <p>Combustion Exhaust = The vent stream is not from a combustion unit exhaust or the combustion unit is used as a control device for a vent stream originating from a noncombustion source subject to 30 TAC Chapter 115, Subchapter B, Division 2.</p> <p>Vent Type = Title 30 TAC Chapter 115, Subchapter B, Vent Gas Control rules are applicable and the vent is not specifically classified under the rule.</p> <p>Combined 24-Hour VOC Weight = Combined VOC weight is less than or equal to 100 pounds (45.4 kg).</p> <p>VOC Concentration = VOC concentration is less than 408 ppmv.</p> <p>VOC Concentration/Emission Rate @ Max Operating Conditions = The VOC concentration or emission rate is less than the applicable exemption limit at maximum actual operating conditions and the alternate recordkeeping requirements of 30 TAC § 115.126(4) are being selected.</p>
BLD36VPF	30 TAC Chapter 115, Vent Gas Controls	R5121-1	<p>Chapter 115 Division = The vent stream does not originate from a source for which another Division in 30 TAC Chapter 115 establishes a control requirement, emission specification, or exemption for that source.</p> <p>Combustion Exhaust = The vent stream is not from a combustion unit exhaust or the combustion unit is used as a control device for a vent stream originating from a noncombustion source subject to 30 TAC Chapter 115, Subchapter B, Division 2.</p> <p>Vent Type = Title 30 TAC Chapter 115, Subchapter B, Vent Gas Control rules are applicable and the vent is not specifically classified under the rule.</p> <p>Combined 24-Hour VOC Weight = Combined VOC weight is less than or equal to 100 pounds (45.4 kg).</p> <p>VOC Concentration = VOC concentration is less than 408 ppmv.</p> <p>VOC Concentration/Emission Rate @ Max Operating Conditions = The VOC concentration or emission rate is less than the applicable exemption limit at maximum actual operating conditions and the alternate recordkeeping requirements of 30 TAC § 115.126(4) are being selected.</p>
BLD36VPG	30 TAC Chapter 115, Vent Gas Controls	R5121-1	<p>Chapter 115 Division = The vent stream does not originate from a source for which another Division in 30 TAC Chapter 115 establishes a control requirement, emission specification, or exemption for that source.</p> <p>Combustion Exhaust = The vent stream is not from a combustion unit exhaust or the combustion unit is used as a control device for a vent stream originating from a noncombustion source subject to 30 TAC Chapter 115, Subchapter B, Division 2.</p> <p>Vent Type = Title 30 TAC Chapter 115, Subchapter B, Vent Gas Control rules are applicable and the vent is not specifically classified under the rule.</p> <p>Combined 24-Hour VOC Weight = Combined VOC weight is less than or equal to 100 pounds (45.4 kg).</p> <p>VOC Concentration = VOC concentration is less than 408 ppmv.</p> <p>VOC Concentration/Emission Rate @ Max Operating Conditions = The VOC concentration or emission rate is less than the applicable exemption limit at maximum actual operating conditions and the alternate recordkeeping requirements of 30 TAC § 115.126(4) are being selected.</p>
BLDG28-CLAVEVP	30 TAC Chapter 115, Vent Gas Controls	R5121	<p>Chapter 115 Division = The vent stream does not originate from a source for which another Division in 30 TAC Chapter 115 establishes a control requirement, emission specification, or exemption for that source.</p> <p>Combustion Exhaust = The vent stream is not from a combustion unit exhaust or the combustion unit is used as a control device for a vent stream originating from a noncombustion source subject to 30 TAC Chapter 115, Subchapter B, Division 2.</p> <p>Vent Type = Title 30 TAC Chapter 115, Subchapter B, Vent Gas Control rules are applicable and the vent is not specifically classified under the rule.</p> <p>Combined 24-Hour VOC Weight = Combined VOC weight is less than or equal to 100 pounds (45.4 kg).</p> <p>VOC Concentration = VOC concentration is less than 612 ppmv.</p> <p>VOC Concentration/Emission Rate @ Max Operating Conditions = Either the VOC concentration or emission rate is greater than the applicable exemption limit at maximum actual operating conditions or the alternate recordkeeping requirements of 30 TAC § 115.126(4) are</p>

Unit ID	Regulation	Index Number	Basis of Determination*
			not being selected.
BLDG2-CLAVEVP	30 TAC Chapter 115, Vent Gas Controls	R5121	<p>Chapter 115 Division = The vent stream does not originate from a source for which another Division in 30 TAC Chapter 115 establishes a control requirement, emission specification, or exemption for that source.</p> <p>Combustion Exhaust = The vent stream is not from a combustion unit exhaust or the combustion unit is used as a control device for a vent stream originating from a noncombustion source subject to 30 TAC Chapter 115, Subchapter B, Division 2.</p> <p>Vent Type = Title 30 TAC Chapter 115, Subchapter B, Vent Gas Control rules are applicable and the vent is not specifically classified under the rule.</p> <p>Combined 24-Hour VOC Weight = Combined VOC weight is less than or equal to 100 pounds (45.4 kg).</p> <p>VOC Concentration = VOC concentration is less than 612 ppmv.</p> <p>VOC Concentration/Emission Rate @ Max Operating Conditions = Either the VOC concentration or emission rate is greater than the applicable exemption limit at maximum actual operating conditions or the alternate recordkeeping requirements of 30 TAC § 115.126(4) are not being selected.</p>
BLDG30-CLAVEVP	30 TAC Chapter 115, Vent Gas Controls	R5121-1	<p>Chapter 115 Division = The vent stream does not originate from a source for which another Division in 30 TAC Chapter 115 establishes a control requirement, emission specification, or exemption for that source.</p> <p>Combustion Exhaust = The vent stream is not from a combustion unit exhaust or the combustion unit is used as a control device for a vent stream originating from a noncombustion source subject to 30 TAC Chapter 115, Subchapter B, Division 2.</p> <p>Vent Type = Title 30 TAC Chapter 115, Subchapter B, Vent Gas Control rules are applicable and the vent is not specifically classified under the rule.</p> <p>Combined 24-Hour VOC Weight = Combined VOC weight is less than or equal to 100 pounds (45.4 kg).</p> <p>VOC Concentration = VOC concentration is less than 612 ppmv.</p> <p>VOC Concentration/Emission Rate @ Max Operating Conditions = Either the VOC concentration or emission rate is greater than the applicable exemption limit at maximum actual operating conditions or the alternate recordkeeping requirements of 30 TAC § 115.126(4) are not being selected.</p>
CD B5-1	30 TAC Chapter 115, Degreasing Processes	R5412-2	<p>30 TAC CHAPTER 115 (REG V) SOLVENT DEGREASING MACHINE TYPE = REMOTE RESERVOIR COLD SOLVENT CLEANING MACHINE</p> <p>ALTERNATE CONTROL REQUIREMENT (ACR) [REG V] = EXECUTIVE DIRECTOR HAS NOT APPROVED AN ALTERNATE CONTROL REQUIREMENT AS ALLOWED UNDER 30 TAC 115.413.</p> <p>SOLVENT SPRAYED [REG V] = SOLVENT IS SPRAYED</p> <p>SOLVENT VAPOR PRESSURE [REG V] = LESS THAN OR EQUAL TO 0.6 PSIA AS MEASURED AT 100 DEGREES FAHRENHEIT [SOLVENT DEGREASING MACHINE TYPE = 'COLD' OR 'RRC-S']</p> <p>SOLVENT HEATED = SOLVENT NOT HEATED TO A TEMPERATURE GREATER THAN 120 DEGREES FAHRENHEIT</p> <p>PARTS LARGER THAN DRAINAGE [REG V] = SOME CLEANED PART FOR WHICH MACHINE IS AUTHORIZED IS NOT LARGER THAN INTERNAL DRAINAGE FACILITY OF MACHINE.</p> <p>DRAINAGE AREA [REG V] = AREA LESS THAN 16 SQUARE INCHES</p> <p>DISPOSAL IN ENCLOSED CONTAINERS [REG V] = WASTE SOLVENT PROPERLY DISPOSED OF IN ENCLOSED CONTAINERS</p>
GRPCLDDGR	30 TAC Chapter 115, Degreasing Processes	R5412-1	<p>30 TAC CHAPTER 115 (REG V) SOLVENT DEGREASING MACHINE TYPE = COLD SOLVENT CLEANING MACHINE</p> <p>ALTERNATE CONTROL REQUIREMENT (ACR) [REG V] = EXECUTIVE DIRECTOR HAS NOT APPROVED AN ALTERNATE CONTROL REQUIREMENT AS ALLOWED UNDER 30 TAC 115.413.</p> <p>SOLVENT SPRAYED [REG V] = SOLVENT IS NOT SPRAYED</p> <p>SOLVENT VAPOR PRESSURE [REG V] = LESS THAN OR EQUAL TO 0.6 PSIA AS MEASURED AT 100 DEGREES FAHRENHEIT [SOLVENT DEGREASING MACHINE TYPE = 'COLD' OR 'RRC-S']</p>

Unit ID	Regulation	Index Number	Basis of Determination*
			<p>SOLVENT HEATED = SOLVENT NOT HEATED TO A TEMPERATURE GREATER THAN 120 DEGREES FAHRENHEIT</p> <p>PARTS LARGER THAN DRAINAGE [REG V] = SOME CLEANED PART FOR WHICH MACHINE IS AUTHORIZED IS NOT LARGER THAN INTERNAL DRAINAGE FACILITY OF MACHINE.</p> <p>DRAINAGE AREA [REG V] = AREA LESS THAN 16 SQUARE INCHES</p> <p>DISPOSAL IN ENCLOSED CONTAINERS [REG V] = WASTE SOLVENT PROPERLY DISPOSED OF IN ENCLOSED CONTAINERS</p> <p>30 TAC CHAPTER 115 (REG V) SOLVENT/AIR INTERFACE AREA = SOLVENT/AIR INTERFACE LESS THAN 20 SQUARE FEET</p>
25PNT1	30 TAC Chapter 115, Surface Coating Operations	R5421-25P1	<p>ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED</p> <p>30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = AEROSPACE VEHICLES OR COMPONENTS DEALING WITH RESEARCH AND DEVELOPMENT, QUALITY CONTROL, LABORATORY TESTING, AND ELECTRONIC PARTS AND ASSEMBLIES.</p> <p>VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES</p> <p>VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS</p>
25PNT1	30 TAC Chapter 115, Surface Coating Operations	R5421-25S1	<p>ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED</p> <p>30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = AEROSPACE VEHICLES OR COMPONENTS DEALING WITH RESEARCH AND DEVELOPMENT, QUALITY CONTROL, LABORATORY TESTING, AND ELECTRONIC PARTS AND ASSEMBLIES.</p> <p>VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES</p> <p>VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS</p>
25PNT1	30 TAC Chapter 115, Surface Coating Operations	R5421-25T1	<p>ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED</p> <p>30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = AEROSPACE VEHICLES OR COMPONENTS DEALING WITH RESEARCH AND DEVELOPMENT, QUALITY CONTROL, LABORATORY TESTING, AND ELECTRONIC PARTS AND ASSEMBLIES.</p> <p>VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES</p> <p>VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS</p>
27OVEN1	30 TAC Chapter 115, Surface Coating Operations	R5421-27P3	<p>AEROSPACE COATING TYPE = PRIMER</p> <p>ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED</p> <p>COMPLY WITH §63.750 = TEST METHOD REQUIREMENTS ARE COMPLIED WITH</p> <p>30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = AEROSPACE VEHICLES OR COMPONENTS NOT DEALING WITH RESEARCH AND DEVELOPMENT, QUALITY CONTROL, LABORATORY TESTING, AND ELECTRONIC PARTS AND ASSEMBLIES.</p> <p>FLUSH = PARTS, ASSEMBLIES, OR COMPONENTS ARE NOT FLUSH CLEANED WITH SOLVENT</p> <p>CLEANING SOLVENTS = HAND WIPE SOLVENTS ARE USED</p> <p>AQUEOUS = CLEANING SOLVENT IS NOT AQUEOUS OR SEMIAQUEOUS</p> <p>VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES</p> <p>SOLVENT VAPOR PRESSURE = LESS THAN OR EQUAL TO 45 MMHG @ 20° C</p> <p>VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS</p>

Unit ID	Regulation	Index Number	Basis of Determination*
27OVEN1	30 TAC Chapter 115, Surface Coating Operations	R5421-27S3	<p>AEROSPACE COATING TYPE = SPECIALTY COATINGS</p> <p>ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED</p> <p>COMPLY WITH §63.750 = TEST METHOD REQUIREMENTS ARE COMPLIED WITH</p> <p>30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = AEROSPACE VEHICLES OR COMPONENTS NOT DEALING WITH RESEARCH AND DEVELOPMENT, QUALITY CONTROL, LABORATORY TESTING, AND ELECTRONIC PARTS AND ASSEMBLIES.</p> <p>FLUSH = PARTS, ASSEMBLIES, OR COMPONENTS ARE NOT FLUSH CLEANED WITH SOLVENT</p> <p>CLEANING SOLVENTS = HAND WIPE SOLVENTS ARE USED</p> <p>AQUEOUS = CLEANING SOLVENT IS NOT AQUEOUS OR SEMIAQUEOUS</p> <p>VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES</p> <p>SOLVENT VAPOR PRESSURE = LESS THAN OR EQUAL TO 45 MMHG @ 20° C</p> <p>VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS</p>
27OVEN1	30 TAC Chapter 115, Surface Coating Operations	R5421-27T3	<p>AEROSPACE COATING TYPE = TOPCOAT</p> <p>ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED</p> <p>COMPLY WITH §63.750 = TEST METHOD REQUIREMENTS ARE COMPLIED WITH</p> <p>30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = AEROSPACE VEHICLES OR COMPONENTS NOT DEALING WITH RESEARCH AND DEVELOPMENT, QUALITY CONTROL, LABORATORY TESTING, AND ELECTRONIC PARTS AND ASSEMBLIES.</p> <p>FLUSH = PARTS, ASSEMBLIES, OR COMPONENTS ARE NOT FLUSH CLEANED WITH SOLVENT</p> <p>CLEANING SOLVENTS = HAND WIPE SOLVENTS ARE USED</p> <p>AQUEOUS = CLEANING SOLVENT IS NOT AQUEOUS OR SEMIAQUEOUS</p> <p>VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES</p> <p>SOLVENT VAPOR PRESSURE = LESS THAN OR EQUAL TO 45 MMHG @ 20° C</p> <p>VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS</p>
27OVEN1	40 CFR Part 63, Subpart GG	63GG-27P3	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = THE FACILITY CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C).</p> <p>EMISSION CONTROL = NO CONTROL DEVICE IS USED TO REDUCE ORGANIC HAP EMISSIONS</p> <p>INORGANIC HAP = ANY OF THE COATINGS CONTAIN INORGANIC HAP</p> <p>LOW HAP CONTENT = COATING IS A "LOW HAP CONTENT" PRIMER</p> <p>40 CFR § 63.741 EXEMPTION = ACTIVITIES IN THE PROCESS OR FACILITY AT THE SITE ARE NOT IDENTIFIED IN 40 CFR § 63.741(F)</p> <p>CONSTRUCTION DATE = AFTER OCTOBER 29, 1996</p> <p>HAP AVERAGING = AVERAGING IS NOT USED TO DETERMINE THE MONTHLY VOLUME-WEIGHTED AVERAGE MASS OF ORGANIC HAP EMITTED PER VOLUME OF COATING (LESS WATER) AS APPLIED</p> <p>ALTERNATIVE MONITORING METHODS = USE ALTERNATIVE MONITORING METHOD(S) (AMM) HAS NOT BEEN REQUESTED OR HAS NOT BEEN APPROVED BY THE EPA ADMINISTRATOR</p> <p>APPLICATION TYPE = PRIMER APPLICATION OPERATION</p>

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			<p>VOC AVERAGING = AVERAGING IS NOT USED TO DETERMINE THE MONTHLY VOLUME-WEIGHTED AVERAGE MASS OF VOC EMITTED PER VOLUME OF COATING (LESS WATER AND EXEMPT SOLVENTS) AS APPLIED</p> <p>NO LONGER OPERATIONAL = THE VEHICLE OR COMPONENT IS REMAINS OPERATIONAL, NOT INTENDED FOR PUBLIC DISPLAY, OR IT CAN BE EASILY MOVED</p> <p>HAP AND VOC LESS THAN CONTENT LIMITS = THE MANUFACTURER'S SUPPLIED DATA FOR ANY OF THE WATERBORNE COATINGS DEMONSTRATES THAT ORGANIC HAP AND VOC CONTENTS ARE LESS THAN OR EQUAL TO THE ORGANIC HAP AND VOC CONTENT LIMITS FOR ITS COATING TYPE</p> <p>INORGANIC HAP CONTROL = DRY PARTICULATE FILTER SYSTEM</p>
27OVEN1	40 CFR Part 63, Subpart GG	63GG-27T3	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = THE FACILITY CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C).</p> <p>EMISSION CONTROL = NO CONTROL DEVICE IS USED TO REDUCE ORGANIC HAP EMISSIONS</p> <p>INORGANIC HAP = ANY OF THE COATINGS CONTAIN INORGANIC HAP</p> <p>LOW HAP CONTENT = COATING IS A "LOW HAP CONTENT" PRIMER</p> <p>40 CFR § 63.741 EXEMPTION = ACTIVITIES IN THE PROCESS OR FACILITY AT THE SITE ARE NOT IDENTIFIED IN 40 CFR § 63.741(F)</p> <p>CONSTRUCTION DATE = AFTER OCTOBER 29, 1996</p> <p>HAP AVERAGING = AVERAGING IS NOT USED TO DETERMINE THE MONTHLY VOLUME-WEIGHTED AVERAGE MASS OF ORGANIC HAP EMITTED PER VOLUME OF COATING (LESS WATER) AS APPLIED</p> <p>ALTERNATIVE MONITORING METHODS = USE ALTERNATIVE MONITORING METHOD(S) (AMM) HAS NOT BEEN REQUESTED OR HAS NOT BEEN APPROVED BY THE EPA ADMINISTRATOR</p> <p>APPLICATION TYPE = TOPCOAT OPERATION</p> <p>VOC AVERAGING = AVERAGING IS NOT USED TO DETERMINE THE MONTHLY VOLUME-WEIGHTED AVERAGE MASS OF VOC EMITTED PER VOLUME OF COATING (LESS WATER AND EXEMPT SOLVENTS) AS APPLIED</p> <p>NO LONGER OPERATIONAL = THE VEHICLE OR COMPONENT IS REMAINS OPERATIONAL, NOT INTENDED FOR PUBLIC DISPLAY, OR IT CAN BE EASILY MOVED</p> <p>HAP AND VOC LESS THAN CONTENT LIMITS = THE MANUFACTURER'S SUPPLIED DATA FOR ANY OF THE WATERBORNE COATINGS DEMONSTRATES THAT ORGANIC HAP AND VOC CONTENTS ARE LESS THAN OR EQUAL TO THE ORGANIC HAP AND VOC CONTENT LIMITS FOR ITS COATING TYPE</p> <p>INORGANIC HAP CONTROL = DRY PARTICULATE FILTER SYSTEM</p>
27OVEN2	30 TAC Chapter 115, Surface Coating Operations	R5421-27P4	<p>AEROSPACE COATING TYPE = PRIMER</p> <p>ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED</p> <p>COMPLY WITH §63.750 = TEST METHOD REQUIREMENTS ARE COMPLIED WITH</p> <p>30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = AEROSPACE VEHICLES OR COMPONENTS NOT DEALING WITH RESEARCH AND DEVELOPMENT, QUALITY CONTROL, LABORATORY TESTING, AND ELECTRONIC PARTS AND ASSEMBLIES.</p> <p>FLUSH = PARTS, ASSEMBLIES, OR COMPONENTS ARE NOT FLUSH CLEANED WITH SOLVENT</p> <p>CLEANING SOLVENTS = HAND WIPE SOLVENTS ARE USED</p> <p>AQUEOUS = CLEANING SOLVENT IS NOT AQUEOUS OR SEMIAQUEOUS</p> <p>VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES</p> <p>SOLVENT VAPOR PRESSURE = LESS THAN OR EQUAL TO 45 MMHG @ 20° C</p>

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			VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS
27OVEN2	30 TAC Chapter 115, Surface Coating Operations	R5421-27S4	<p>AEROSPACE COATING TYPE = SPECIALTY COATINGS</p> <p>ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED</p> <p>COMPLY WITH §63.750 = TEST METHOD REQUIREMENTS ARE COMPLIED WITH</p> <p>30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = AEROSPACE VEHICLES OR COMPONENTS NOT DEALING WITH RESEARCH AND DEVELOPMENT, QUALITY CONTROL, LABORATORY TESTING, AND ELECTRONIC PARTS AND ASSEMBLIES.</p> <p>FLUSH = PARTS, ASSEMBLIES, OR COMPONENTS ARE NOT FLUSH CLEANED WITH SOLVENT</p> <p>CLEANING SOLVENTS = HAND WIPE SOLVENTS ARE USED</p> <p>AQUEOUS = CLEANING SOLVENT IS NOT AQUEOUS OR SEMIAQUEOUS</p> <p>VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES</p> <p>SOLVENT VAPOR PRESSURE = LESS THAN OR EQUAL TO 45 MMHG @ 20° C</p> <p>VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS</p>
27OVEN2	30 TAC Chapter 115, Surface Coating Operations	R5421-27T4	<p>AEROSPACE COATING TYPE = TOPCOAT</p> <p>ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED</p> <p>COMPLY WITH §63.750 = TEST METHOD REQUIREMENTS ARE COMPLIED WITH</p> <p>30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = AEROSPACE VEHICLES OR COMPONENTS NOT DEALING WITH RESEARCH AND DEVELOPMENT, QUALITY CONTROL, LABORATORY TESTING, AND ELECTRONIC PARTS AND ASSEMBLIES.</p> <p>FLUSH = PARTS, ASSEMBLIES, OR COMPONENTS ARE NOT FLUSH CLEANED WITH SOLVENT</p> <p>CLEANING SOLVENTS = HAND WIPE SOLVENTS ARE USED</p> <p>AQUEOUS = CLEANING SOLVENT IS NOT AQUEOUS OR SEMIAQUEOUS</p> <p>VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES</p> <p>SOLVENT VAPOR PRESSURE = LESS THAN OR EQUAL TO 45 MMHG @ 20° C</p> <p>VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS</p>
27OVEN2	40 CFR Part 63, Subpart GG	63GG-27P4	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = THE FACILITY CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C).</p> <p>EMISSION CONTROL = NO CONTROL DEVICE IS USED TO REDUCE ORGANIC HAP EMISSIONS</p> <p>INORGANIC HAP = ANY OF THE COATINGS CONTAIN INORGANIC HAP</p> <p>LOW HAP CONTENT = COATING IS A "LOW HAP CONTENT" PRIMER</p> <p>40 CFR § 63.741 EXEMPTION = ACTIVITIES IN THE PROCESS OR FACILITY AT THE SITE ARE NOT IDENTIFIED IN 40 CFR § 63.741(F)</p> <p>CONSTRUCTION DATE = AFTER OCTOBER 29, 1996</p> <p>HAP AVERAGING = AVERAGING IS NOT USED TO DETERMINE THE MONTHLY VOLUME-WEIGHTED AVERAGE MASS OF ORGANIC HAP EMITTED PER VOLUME OF COATING (LESS WATER) AS APPLIED</p> <p>ALTERNATIVE MONITORING METHODS = USE ALTERNATIVE MONITORING METHOD(S) (AMM) HAS NOT BEEN REQUESTED OR HAS NOT BEEN APPROVED BY THE EPA ADMINISTRATOR</p>

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			<p>APPLICATION TYPE = PRIMER APPLICATION OPERATION</p> <p>VOC AVERAGING = AVERAGING IS NOT USED TO DETERMINE THE MONTHLY VOLUME-WEIGHTED AVERAGE MASS OF VOC EMITTED PER VOLUME OF COATING (LESS WATER AND EXEMPT SOLVENTS) AS APPLIED</p> <p>NO LONGER OPERATIONAL = THE VEHICLE OR COMPONENT IS REMAINS OPERATIONAL, NOT INTENDED FOR PUBLIC DISPLAY, OR IT CAN BE EASILY MOVED</p> <p>HAP AND VOC LESS THAN CONTENT LIMITS = THE MANUFACTURER'S SUPPLIED DATA FOR ANY OF THE WATERBORNE COATINGS DEMONSTRATES THAT ORGANIC HAP AND VOC CONTENTS ARE LESS THAN OR EQUAL TO THE ORGANIC HAP AND VOC CONTENT LIMITS FOR ITS COATING TYPE</p> <p>INORGANIC HAP CONTROL = DRY PARTICULATE FILTER SYSTEM</p>
27OVEN2	40 CFR Part 63, Subpart GG	63GG-27T4	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = THE FACILITY CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C).</p> <p>EMISSION CONTROL = NO CONTROL DEVICE IS USED TO REDUCE ORGANIC HAP EMISSIONS</p> <p>INORGANIC HAP = ANY OF THE COATINGS CONTAIN INORGANIC HAP</p> <p>LOW HAP CONTENT = COATING IS A "LOW HAP CONTENT" PRIMER</p> <p>40 CFR § 63.741 EXEMPTION = ACTIVITIES IN THE PROCESS OR FACILITY AT THE SITE ARE NOT IDENTIFIED IN 40 CFR § 63.741(F)</p> <p>CONSTRUCTION DATE = AFTER OCTOBER 29, 1996</p> <p>HAP AVERAGING = AVERAGING IS NOT USED TO DETERMINE THE MONTHLY VOLUME-WEIGHTED AVERAGE MASS OF ORGANIC HAP EMITTED PER VOLUME OF COATING (LESS WATER) AS APPLIED</p> <p>ALTERNATIVE MONITORING METHODS = USE ALTERNATIVE MONITORING METHOD(S) (AMM) HAS NOT BEEN REQUESTED OR HAS NOT BEEN APPROVED BY THE EPA ADMINISTRATOR</p> <p>APPLICATION TYPE = TOPCOAT OPERATION</p> <p>VOC AVERAGING = AVERAGING IS NOT USED TO DETERMINE THE MONTHLY VOLUME-WEIGHTED AVERAGE MASS OF VOC EMITTED PER VOLUME OF COATING (LESS WATER AND EXEMPT SOLVENTS) AS APPLIED</p> <p>NO LONGER OPERATIONAL = THE VEHICLE OR COMPONENT IS REMAINS OPERATIONAL, NOT INTENDED FOR PUBLIC DISPLAY, OR IT CAN BE EASILY MOVED</p> <p>HAP AND VOC LESS THAN CONTENT LIMITS = THE MANUFACTURER'S SUPPLIED DATA FOR ANY OF THE WATERBORNE COATINGS DEMONSTRATES THAT ORGANIC HAP AND VOC CONTENTS ARE LESS THAN OR EQUAL TO THE ORGANIC HAP AND VOC CONTENT LIMITS FOR ITS COATING TYPE</p> <p>INORGANIC HAP CONTROL = DRY PARTICULATE FILTER SYSTEM</p>
27PB1	30 TAC Chapter 115, Surface Coating Operations	R5421-27P1	<p>AEROSPACE COATING TYPE = PRIMER</p> <p>ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED</p> <p>COMPLY WITH §63.750 = TEST METHOD REQUIREMENTS ARE COMPLIED WITH</p> <p>30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = AEROSPACE VEHICLES OR COMPONENTS NOT DEALING WITH RESEARCH AND DEVELOPMENT, QUALITY CONTROL, LABORATORY TESTING, AND ELECTRONIC PARTS AND ASSEMBLIES.</p> <p>FLUSH = PARTS, ASSEMBLIES, OR COMPONENTS ARE NOT FLUSH CLEANED WITH SOLVENT</p> <p>CLEANING SOLVENTS = HAND WIPE SOLVENTS ARE USED</p> <p>AQUEOUS = CLEANING SOLVENT IS NOT AQUEOUS OR SEMIAQUEOUS</p> <p>VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES</p>

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			SOLVENT VAPOR PRESSURE = LESS THAN OR EQUAL TO 45 MMHG @ 20° C VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS
27PB1	30 TAC Chapter 115, Surface Coating Operations	R5421-27S1	AEROSPACE COATING TYPE = SPECIALTY COATINGS ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED COMPLY WITH §63.750 = TEST METHOD REQUIREMENTS ARE COMPLIED WITH 30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = AEROSPACE VEHICLES OR COMPONENTS NOT DEALING WITH RESEARCH AND DEVELOPMENT, QUALITY CONTROL, LABORATORY TESTING, AND ELECTRONIC PARTS AND ASSEMBLIES. FLUSH = PARTS, ASSEMBLIES, OR COMPONENTS ARE NOT FLUSH CLEANED WITH SOLVENT CLEANING SOLVENTS = HAND WIPE SOLVENTS ARE USED AQUEOUS = CLEANING SOLVENT IS NOT AQUEOUS OR SEMIAQUEOUS VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES SOLVENT VAPOR PRESSURE = LESS THAN OR EQUAL TO 45 MMHG @ 20° C VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS
27PB1	30 TAC Chapter 115, Surface Coating Operations	R5421-27T1	AEROSPACE COATING TYPE = TOPCOAT ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED COMPLY WITH §63.750 = TEST METHOD REQUIREMENTS ARE COMPLIED WITH 30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = AEROSPACE VEHICLES OR COMPONENTS NOT DEALING WITH RESEARCH AND DEVELOPMENT, QUALITY CONTROL, LABORATORY TESTING, AND ELECTRONIC PARTS AND ASSEMBLIES. FLUSH = PARTS, ASSEMBLIES, OR COMPONENTS ARE NOT FLUSH CLEANED WITH SOLVENT CLEANING SOLVENTS = HAND WIPE SOLVENTS ARE USED AQUEOUS = CLEANING SOLVENT IS NOT AQUEOUS OR SEMIAQUEOUS VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES SOLVENT VAPOR PRESSURE = LESS THAN OR EQUAL TO 45 MMHG @ 20° C VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS
27PB1	40 CFR Part 63, Subpart GG	63GG-27P1	CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = THE FACILITY CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C). EMISSION CONTROL = NO CONTROL DEVICE IS USED TO REDUCE ORGANIC HAP EMISSIONS INORGANIC HAP = ANY OF THE COATINGS CONTAIN INORGANIC HAP LOW HAP CONTENT = COATING IS A "LOW HAP CONTENT" PRIMER 40 CFR § 63.741 EXEMPTION = ACTIVITIES IN THE PROCESS OR FACILITY AT THE SITE ARE NOT IDENTIFIED IN 40 CFR § 63.741(F) CONSTRUCTION DATE = AFTER OCTOBER 29, 1996 HAP AVERAGING = AVERAGING IS NOT USED TO DETERMINE THE MONTHLY VOLUME-WEIGHTED AVERAGE MASS OF ORGANIC HAP EMITTED PER VOLUME OF COATING (LESS WATER) AS APPLIED ALTERNATIVE MONITORING METHODS = USE ALTERNATIVE MONITORING METHOD(S) (AMM) HAS NOT BEEN REQUESTED

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			<p>OR HAS NOT BEEN APPROVED BY THE EPA ADMINISTRATOR</p> <p>APPLICATION TYPE = PRIMER APPLICATION OPERATION</p> <p>VOC AVERAGING = AVERAGING IS NOT USED TO DETERMINE THE MONTHLY VOLUME-WEIGHTED AVERAGE MASS OF VOC EMITTED PER VOLUME OF COATING (LESS WATER AND EXEMPT SOLVENTS) AS APPLIED</p> <p>NO LONGER OPERATIONAL = THE VEHICLE OR COMPONENT IS REMAINS OPERATIONAL, NOT INTENDED FOR PUBLIC DISPLAY, OR IT CAN BE EASILY MOVED</p> <p>HAP AND VOC LESS THAN CONTENT LIMITS = THE MANUFACTURER'S SUPPLIED DATA FOR ANY OF THE WATERBORNE COATINGS DEMONSTRATES THAT ORGANIC HAP AND VOC CONTENTS ARE LESS THAN OR EQUAL TO THE ORGANIC HAP AND VOC CONTENT LIMITS FOR ITS COATING TYPE</p> <p>INORGANIC HAP CONTROL = DRY PARTICULATE FILTER SYSTEM</p>
27PB1	40 CFR Part 63, Subpart GG	63GG-27T1	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = THE FACILITY CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C).</p> <p>EMISSION CONTROL = NO CONTROL DEVICE IS USED TO REDUCE ORGANIC HAP EMISSIONS</p> <p>INORGANIC HAP = ANY OF THE COATINGS CONTAIN INORGANIC HAP</p> <p>LOW HAP CONTENT = COATING IS A "LOW HAP CONTENT" PRIMER</p> <p>40 CFR § 63.741 EXEMPTION = ACTIVITIES IN THE PROCESS OR FACILITY AT THE SITE ARE NOT IDENTIFIED IN 40 CFR § 63.741(F)</p> <p>CONSTRUCTION DATE = AFTER OCTOBER 29, 1996</p> <p>HAP AVERAGING = AVERAGING IS NOT USED TO DETERMINE THE MONTHLY VOLUME-WEIGHTED AVERAGE MASS OF ORGANIC HAP EMITTED PER VOLUME OF COATING (LESS WATER) AS APPLIED</p> <p>ALTERNATIVE MONITORING METHODS = USE ALTERNATIVE MONITORING METHOD(S) (AMM) HAS NOT BEEN REQUESTED OR HAS NOT BEEN APPROVED BY THE EPA ADMINISTRATOR</p> <p>APPLICATION TYPE = TOPCOAT OPERATION</p> <p>VOC AVERAGING = AVERAGING IS NOT USED TO DETERMINE THE MONTHLY VOLUME-WEIGHTED AVERAGE MASS OF VOC EMITTED PER VOLUME OF COATING (LESS WATER AND EXEMPT SOLVENTS) AS APPLIED</p> <p>NO LONGER OPERATIONAL = THE VEHICLE OR COMPONENT IS REMAINS OPERATIONAL, NOT INTENDED FOR PUBLIC DISPLAY, OR IT CAN BE EASILY MOVED</p> <p>HAP AND VOC LESS THAN CONTENT LIMITS = THE MANUFACTURER'S SUPPLIED DATA FOR ANY OF THE WATERBORNE COATINGS DEMONSTRATES THAT ORGANIC HAP AND VOC CONTENTS ARE LESS THAN OR EQUAL TO THE ORGANIC HAP AND VOC CONTENT LIMITS FOR ITS COATING TYPE</p> <p>INORGANIC HAP CONTROL = DRY PARTICULATE FILTER SYSTEM</p>
27PB2	30 TAC Chapter 115, Surface Coating Operations	R5421-27P2	<p>AEROSPACE COATING TYPE = PRIMER</p> <p>ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED</p> <p>COMPLY WITH §63.750 = TEST METHOD REQUIREMENTS ARE COMPLIED WITH</p> <p>30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = AEROSPACE VEHICLES OR COMPONENTS NOT DEALING WITH RESEARCH AND DEVELOPMENT, QUALITY CONTROL, LABORATORY TESTING, AND ELECTRONIC PARTS AND ASSEMBLIES.</p> <p>FLUSH = PARTS, ASSEMBLIES, OR COMPONENTS ARE FLUSH CLEANED WITH SOLVENT</p> <p>CLEANING SOLVENTS = HAND WIPE SOLVENTS ARE USED</p> <p>AQUEOUS = CLEANING SOLVENT IS NOT AQUEOUS OR SEMIAQUEOUS</p>

Unit ID	Regulation	Index Number	Basis of Determination*
			<p>VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES</p> <p>SOLVENT VAPOR PRESSURE = LESS THAN OR EQUAL TO 45 MMHG @ 20° C</p> <p>VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS</p>
27PB2	30 TAC Chapter 115, Surface Coating Operations	R5421-27S2	<p>AEROSPACE COATING TYPE = SPECIALTY COATINGS</p> <p>ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED</p> <p>COMPLY WITH §63.750 = TEST METHOD REQUIREMENTS ARE COMPLIED WITH</p> <p>30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = AEROSPACE VEHICLES OR COMPONENTS NOT DEALING WITH RESEARCH AND DEVELOPMENT, QUALITY CONTROL, LABORATORY TESTING, AND ELECTRONIC PARTS AND ASSEMBLIES.</p> <p>FLUSH = PARTS, ASSEMBLIES, OR COMPONENTS ARE FLUSH CLEANED WITH SOLVENT</p> <p>CLEANING SOLVENTS = HAND WIPE SOLVENTS ARE USED</p> <p>AQUEOUS = CLEANING SOLVENT IS NOT AQUEOUS OR SEMIAQUEOUS</p> <p>VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES</p> <p>SOLVENT VAPOR PRESSURE = LESS THAN OR EQUAL TO 45 MMHG @ 20° C</p> <p>VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS</p>
27PB2	30 TAC Chapter 115, Surface Coating Operations	R5421-27T2	<p>AEROSPACE COATING TYPE = TOPCOAT</p> <p>ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED</p> <p>COMPLY WITH §63.750 = TEST METHOD REQUIREMENTS ARE COMPLIED WITH</p> <p>30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = AEROSPACE VEHICLES OR COMPONENTS NOT DEALING WITH RESEARCH AND DEVELOPMENT, QUALITY CONTROL, LABORATORY TESTING, AND ELECTRONIC PARTS AND ASSEMBLIES.</p> <p>FLUSH = PARTS, ASSEMBLIES, OR COMPONENTS ARE FLUSH CLEANED WITH SOLVENT</p> <p>CLEANING SOLVENTS = HAND WIPE SOLVENTS ARE USED</p> <p>AQUEOUS = CLEANING SOLVENT IS NOT AQUEOUS OR SEMIAQUEOUS</p> <p>VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES</p> <p>SOLVENT VAPOR PRESSURE = LESS THAN OR EQUAL TO 45 MMHG @ 20° C</p> <p>VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS</p>
27PB2	40 CFR Part 63, Subpart GG	63GG-27P2	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = THE FACILITY CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C).</p> <p>EMISSION CONTROL = NO CONTROL DEVICE IS USED TO REDUCE ORGANIC HAP EMISSIONS</p> <p>INORGANIC HAP = ANY OF THE COATINGS CONTAIN INORGANIC HAP</p> <p>LOW HAP CONTENT = COATING IS A "LOW HAP CONTENT" PRIMER</p> <p>40 CFR § 63.741 EXEMPTION = ACTIVITIES IN THE PROCESS OR FACILITY AT THE SITE ARE NOT IDENTIFIED IN 40 CFR § 63.741(F)</p> <p>CONSTRUCTION DATE = AFTER OCTOBER 29, 1996</p> <p>HAP AVERAGING = AVERAGING IS NOT USED TO DETERMINE THE MONTHLY VOLUME-WEIGHTED AVERAGE MASS OF ORGANIC HAP EMITTED PER VOLUME OF COATING (LESS WATER) AS APPLIED</p>

Unit ID	Regulation	Index Number	Basis of Determination*
			<p>ALTERNATIVE MONITORING METHODS = USE ALTERNATIVE MONITORING METHOD(S) (AMM) HAS NOT BEEN REQUESTED OR HAS NOT BEEN APPROVED BY THE EPA ADMINISTRATOR</p> <p>APPLICATION TYPE = PRIMER APPLICATION OPERATION</p> <p>VOC AVERAGING = AVERAGING IS NOT USED TO DETERMINE THE MONTHLY VOLUME-WEIGHTED AVERAGE MASS OF VOC EMITTED PER VOLUME OF COATING (LESS WATER AND EXEMPT SOLVENTS) AS APPLIED</p> <p>NO LONGER OPERATIONAL = THE VEHICLE OR COMPONENT IS REMAINS OPERATIONAL, NOT INTENDED FOR PUBLIC DISPLAY, OR IT CAN BE EASILY MOVED</p> <p>HAP AND VOC LESS THAN CONTENT LIMITS = THE MANUFACTURER'S SUPPLIED DATA FOR ANY OF THE WATERBORNE COATINGS DEMONSTRATES THAT ORGANIC HAP AND VOC CONTENTS ARE LESS THAN OR EQUAL TO THE ORGANIC HAP AND VOC CONTENT LIMITS FOR ITS COATING TYPE</p> <p>INORGANIC HAP CONTROL = DRY PARTICULATE FILTER SYSTEM</p>
27PB2	40 CFR Part 63, Subpart GG	63GG-27T2	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = THE FACILITY CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C).</p> <p>EMISSION CONTROL = NO CONTROL DEVICE IS USED TO REDUCE ORGANIC HAP EMISSIONS</p> <p>INORGANIC HAP = ANY OF THE COATINGS CONTAIN INORGANIC HAP</p> <p>LOW HAP CONTENT = COATING IS A "LOW HAP CONTENT" PRIMER</p> <p>40 CFR § 63.741 EXEMPTION = ACTIVITIES IN THE PROCESS OR FACILITY AT THE SITE ARE NOT IDENTIFIED IN 40 CFR § 63.741(F)</p> <p>CONSTRUCTION DATE = AFTER OCTOBER 29, 1996</p> <p>HAP AVERAGING = AVERAGING IS NOT USED TO DETERMINE THE MONTHLY VOLUME-WEIGHTED AVERAGE MASS OF ORGANIC HAP EMITTED PER VOLUME OF COATING (LESS WATER) AS APPLIED</p> <p>ALTERNATIVE MONITORING METHODS = USE ALTERNATIVE MONITORING METHOD(S) (AMM) HAS NOT BEEN REQUESTED OR HAS NOT BEEN APPROVED BY THE EPA ADMINISTRATOR</p> <p>APPLICATION TYPE = TOPCOAT OPERATION</p> <p>VOC AVERAGING = AVERAGING IS NOT USED TO DETERMINE THE MONTHLY VOLUME-WEIGHTED AVERAGE MASS OF VOC EMITTED PER VOLUME OF COATING (LESS WATER AND EXEMPT SOLVENTS) AS APPLIED</p> <p>NO LONGER OPERATIONAL = THE VEHICLE OR COMPONENT IS REMAINS OPERATIONAL, NOT INTENDED FOR PUBLIC DISPLAY, OR IT CAN BE EASILY MOVED</p> <p>HAP AND VOC LESS THAN CONTENT LIMITS = THE MANUFACTURER'S SUPPLIED DATA FOR ANY OF THE WATERBORNE COATINGS DEMONSTRATES THAT ORGANIC HAP AND VOC CONTENTS ARE LESS THAN OR EQUAL TO THE ORGANIC HAP AND VOC CONTENT LIMITS FOR ITS COATING TYPE</p> <p>INORGANIC HAP CONTROL = DRY PARTICULATE FILTER SYSTEM</p>
36-PNT3	30 TAC Chapter 115, Surface Coating Operations	R542-1	<p>AEROSPACE COATING TYPE = PRIMER</p> <p>ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED</p> <p>COMPLY WITH §63.750 = TEST METHOD REQUIREMENTS ARE COMPLIED WITH</p> <p>30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = AEROSPACE VEHICLES OR COMPONENTS NOT DEALING WITH RESEARCH AND DEVELOPMENT, QUALITY CONTROL, LABORATORY TESTING, AND ELECTRONIC PARTS AND ASSEMBLIES.</p> <p>FLUSH = PARTS, ASSEMBLIES, OR COMPONENTS ARE FLUSH CLEANED WITH SOLVENT</p> <p>CLEANING SOLVENTS = HAND WIPE SOLVENTS ARE USED</p>

Unit ID	Regulation	Index Number	Basis of Determination*
			<p>AQUEOUS = CLEANING SOLVENT IS AQUEOUS OR SEMIAQUEOUS</p> <p>VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES</p> <p>SOLVENT VAPOR PRESSURE = LESS THAN OR EQUAL TO 45 MMHG @ 20° C</p> <p>VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS</p>
36-PNT3	30 TAC Chapter 115, Surface Coating Operations	R542-2	<p>AEROSPACE COATING TYPE = TOPCOAT</p> <p>ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED</p> <p>COMPLY WITH §63.750 = TEST METHOD REQUIREMENTS ARE COMPLIED WITH</p> <p>30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = AEROSPACE VEHICLES OR COMPONENTS NOT DEALING WITH RESEARCH AND DEVELOPMENT, QUALITY CONTROL, LABORATORY TESTING, AND ELECTRONIC PARTS AND ASSEMBLIES.</p> <p>FLUSH = PARTS, ASSEMBLIES, OR COMPONENTS ARE FLUSH CLEANED WITH SOLVENT</p> <p>CLEANING SOLVENTS = HAND WIPE SOLVENTS ARE USED</p> <p>AQUEOUS = CLEANING SOLVENT IS AQUEOUS OR SEMIAQUEOUS</p> <p>VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES</p> <p>SOLVENT VAPOR PRESSURE = LESS THAN OR EQUAL TO 45 MMHG @ 20° C</p> <p>VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS</p>
36-PNT3	40 CFR Part 63, Subpart GG	63GG-3P	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = THE FACILITY CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C).</p> <p>EMISSION CONTROL = NO CONTROL DEVICE IS USED TO REDUCE ORGANIC HAP EMISSIONS</p> <p>INORGANIC HAP = NONE OF THE COATINGS CONTAIN INORGANIC HAP</p> <p>LOW HAP CONTENT = COATING IS NOT A "LOW HAP CONTENT" PRIMER</p> <p>40 CFR § 63.741 EXEMPTION = ACTIVITIES IN THE PROCESS OR FACILITY AT THE SITE ARE NOT IDENTIFIED IN 40 CFR § 63.741(F)</p> <p>CONSTRUCTION DATE = AFTER OCTOBER 29, 1996</p> <p>HAP AVERAGING = AVERAGING IS NOT USED TO DETERMINE THE MONTHLY VOLUME-WEIGHTED AVERAGE MASS OF ORGANIC HAP EMITTED PER VOLUME OF COATING (LESS WATER) AS APPLIED</p> <p>ALTERNATIVE MONITORING METHODS = USE ALTERNATIVE MONITORING METHOD(S) (AMM) HAS NOT BEEN REQUESTED OR HAS NOT BEEN APPROVED BY THE EPA ADMINISTRATOR</p> <p>APPLICATION TYPE = PRIMER APPLICATION OPERATION</p> <p>VOC AVERAGING = AVERAGING IS NOT USED TO DETERMINE THE MONTHLY VOLUME-WEIGHTED AVERAGE MASS OF VOC EMITTED PER VOLUME OF COATING (LESS WATER AND EXEMPT SOLVENTS) AS APPLIED</p> <p>NO LONGER OPERATIONAL = THE VEHICLE OR COMPONENT IS REMAINS OPERATIONAL, NOT INTENDED FOR PUBLIC DISPLAY, OR IT CAN BE EASILY MOVED</p> <p>HAP AND VOC LESS THAN CONTENT LIMITS = THE MANUFACTURER'S SUPPLIED DATA FOR ANY OF THE WATERBORNE COATINGS DEMONSTRATES THAT ORGANIC HAP AND VOC CONTENTS ARE LESS THAN OR EQUAL TO THE ORGANIC HAP AND VOC CONTENT LIMITS FOR ITS COATING TYPE</p>
36-PNT3	40 CFR Part 63, Subpart GG	63GG-3T	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = THE FACILITY CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C).</p> <p>EMISSION CONTROL = NO CONTROL DEVICE IS USED TO REDUCE ORGANIC HAP EMISSIONS</p>

Unit ID	Regulation	Index Number	Basis of Determination*
			<p>INORGANIC HAP = NONE OF THE COATINGS CONTAIN INORGANIC HAP</p> <p>40 CFR § 63.741 EXEMPTION = ACTIVITIES IN THE PROCESS OR FACILITY AT THE SITE ARE NOT IDENTIFIED IN 40 CFR § 63.741(F)</p> <p>CONSTRUCTION DATE = AFTER OCTOBER 29, 1996</p> <p>ALTERNATIVE MONITORING METHODS = USE ALTERNATIVE MONITORING METHOD(S) (AMM) HAS NOT BEEN REQUESTED OR HAS NOT BEEN APPROVED BY THE EPA ADMINISTRATOR</p> <p>APPLICATION TYPE = TOPCOAT OPERATION</p> <p>NO LONGER OPERATIONAL = THE VEHICLE OR COMPONENT IS REMAINS OPERATIONAL, NOT INTENDED FOR PUBLIC DISPLAY, OR IT CAN BE EASILY MOVED</p> <p>HAP AND VOC LESS THAN CONTENT LIMITS = THE MANUFACTURER'S SUPPLIED DATA FOR ANY OF THE WATERBORNE COATINGS DEMONSTRATES THAT ORGANIC HAP AND VOC CONTENTS ARE LESS THAN OR EQUAL TO THE ORGANIC HAP AND VOC CONTENT LIMITS FOR ITS COATING TYPE</p>
36-PNT4	30 TAC Chapter 115, Surface Coating Operations	R542-1	<p>AEROSPACE COATING TYPE = PRIMER</p> <p>ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED</p> <p>COMPLY WITH §63.750 = TEST METHOD REQUIREMENTS ARE COMPLIED WITH</p> <p>30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = AEROSPACE VEHICLES OR COMPONENTS NOT DEALING WITH RESEARCH AND DEVELOPMENT, QUALITY CONTROL, LABORATORY TESTING, AND ELECTRONIC PARTS AND ASSEMBLIES.</p> <p>FLUSH = PARTS, ASSEMBLIES, OR COMPONENTS ARE FLUSH CLEANED WITH SOLVENT</p> <p>CLEANING SOLVENTS = HAND WIPE SOLVENTS ARE USED</p> <p>AQUEOUS = CLEANING SOLVENT IS AQUEOUS OR SEMIAQUEOUS</p> <p>VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES</p> <p>SOLVENT VAPOR PRESSURE = LESS THAN OR EQUAL TO 45 MMHG @ 20° C</p> <p>VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS</p>
36-PNT4	30 TAC Chapter 115, Surface Coating Operations	R542-2	<p>AEROSPACE COATING TYPE = TOPCOAT</p> <p>ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED</p> <p>COMPLY WITH §63.750 = TEST METHOD REQUIREMENTS ARE COMPLIED WITH</p> <p>30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = AEROSPACE VEHICLES OR COMPONENTS NOT DEALING WITH RESEARCH AND DEVELOPMENT, QUALITY CONTROL, LABORATORY TESTING, AND ELECTRONIC PARTS AND ASSEMBLIES.</p> <p>FLUSH = PARTS, ASSEMBLIES, OR COMPONENTS ARE FLUSH CLEANED WITH SOLVENT</p> <p>CLEANING SOLVENTS = HAND WIPE SOLVENTS ARE USED</p> <p>AQUEOUS = CLEANING SOLVENT IS AQUEOUS OR SEMIAQUEOUS</p> <p>VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES</p> <p>SOLVENT VAPOR PRESSURE = LESS THAN OR EQUAL TO 45 MMHG @ 20° C</p> <p>VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS</p>
36-PNT4	40 CFR Part 63, Subpart GG	63GG-3P	CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = THE FACILITY CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C).

Unit ID	Regulation	Index Number	Basis of Determination*
			<p>EMISSION CONTROL = NO CONTROL DEVICE IS USED TO REDUCE ORGANIC HAP EMISSIONS</p> <p>INORGANIC HAP = NONE OF THE COATINGS CONTAIN INORGANIC HAP</p> <p>LOW HAP CONTENT = COATING IS NOT A "LOW HAP CONTENT" PRIMER</p> <p>40 CFR § 63.741 EXEMPTION = ACTIVITIES IN THE PROCESS OR FACILITY AT THE SITE ARE NOT IDENTIFIED IN 40 CFR § 63.741(F)</p> <p>CONSTRUCTION DATE = AFTER OCTOBER 29, 1996</p> <p>HAP AVERAGING = AVERAGING IS NOT USED TO DETERMINE THE MONTHLY VOLUME-WEIGHTED AVERAGE MASS OF ORGANIC HAP EMITTED PER VOLUME OF COATING (LESS WATER) AS APPLIED</p> <p>ALTERNATIVE MONITORING METHODS = USE ALTERNATIVE MONITORING METHOD(S) (AMM) HAS NOT BEEN REQUESTED OR HAS NOT BEEN APPROVED BY THE EPA ADMINISTRATOR</p> <p>APPLICATION TYPE = PRIMER APPLICATION OPERATION</p> <p>VOC AVERAGING = AVERAGING IS NOT USED TO DETERMINE THE MONTHLY VOLUME-WEIGHTED AVERAGE MASS OF VOC EMITTED PER VOLUME OF COATING (LESS WATER AND EXEMPT SOLVENTS) AS APPLIED</p> <p>NO LONGER OPERATIONAL = THE VEHICLE OR COMPONENT IS REMAINS OPERATIONAL, NOT INTENDED FOR PUBLIC DISPLAY, OR IT CAN BE EASILY MOVED</p> <p>HAP AND VOC LESS THAN CONTENT LIMITS = THE MANUFACTURER'S SUPPLIED DATA FOR ANY OF THE WATERBORNE COATINGS DEMONSTRATES THAT ORGANIC HAP AND VOC CONTENTS ARE LESS THAN OR EQUAL TO THE ORGANIC HAP AND VOC CONTENT LIMITS FOR ITS COATING TYPE</p>
36-PNT4	40 CFR Part 63, Subpart GG	63GG-3T	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = THE FACILITY CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C).</p> <p>EMISSION CONTROL = NO CONTROL DEVICE IS USED TO REDUCE ORGANIC HAP EMISSIONS</p> <p>INORGANIC HAP = NONE OF THE COATINGS CONTAIN INORGANIC HAP</p> <p>40 CFR § 63.741 EXEMPTION = ACTIVITIES IN THE PROCESS OR FACILITY AT THE SITE ARE NOT IDENTIFIED IN 40 CFR § 63.741(F)</p> <p>CONSTRUCTION DATE = AFTER OCTOBER 29, 1996</p> <p>ALTERNATIVE MONITORING METHODS = USE ALTERNATIVE MONITORING METHOD(S) (AMM) HAS NOT BEEN REQUESTED OR HAS NOT BEEN APPROVED BY THE EPA ADMINISTRATOR</p> <p>APPLICATION TYPE = TOPCOAT OPERATION</p> <p>NO LONGER OPERATIONAL = THE VEHICLE OR COMPONENT IS REMAINS OPERATIONAL, NOT INTENDED FOR PUBLIC DISPLAY, OR IT CAN BE EASILY MOVED</p> <p>HAP AND VOC LESS THAN CONTENT LIMITS = THE MANUFACTURER'S SUPPLIED DATA FOR ANY OF THE WATERBORNE COATINGS DEMONSTRATES THAT ORGANIC HAP AND VOC CONTENTS ARE LESS THAN OR EQUAL TO THE ORGANIC HAP AND VOC CONTENT LIMITS FOR ITS COATING TYPE</p>
36-PNT7	30 TAC Chapter 115, Surface Coating Operations	R542-1	<p>AEROSPACE COATING TYPE = PRIMER</p> <p>ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED</p> <p>COMPLY WITH §63.750 = TEST METHOD REQUIREMENTS ARE COMPLIED WITH</p> <p>30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = AEROSPACE VEHICLES OR COMPONENTS NOT DEALING WITH RESEARCH AND DEVELOPMENT, QUALITY CONTROL, LABORATORY TESTING, AND ELECTRONIC PARTS AND ASSEMBLIES.</p> <p>FLUSH = PARTS, ASSEMBLIES, OR COMPONENTS ARE FLUSH CLEANED WITH SOLVENT</p>

Unit ID	Regulation	Index Number	Basis of Determination*
			<p>CLEANING SOLVENTS = HAND WIPE SOLVENTS ARE USED</p> <p>AQUEOUS = CLEANING SOLVENT IS AQUEOUS OR SEMIAQUEOUS</p> <p>VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES</p> <p>SOLVENT VAPOR PRESSURE = LESS THAN OR EQUAL TO 45 MMHG @ 20° C</p> <p>VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS</p>
36-PNT7	30 TAC Chapter 115, Surface Coating Operations	R542-2	<p>AEROSPACE COATING TYPE = TOPCOAT</p> <p>ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED</p> <p>COMPLY WITH §63.750 = TEST METHOD REQUIREMENTS ARE COMPLIED WITH</p> <p>30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = AEROSPACE VEHICLES OR COMPONENTS NOT DEALING WITH RESEARCH AND DEVELOPMENT, QUALITY CONTROL, LABORATORY TESTING, AND ELECTRONIC PARTS AND ASSEMBLIES.</p> <p>FLUSH = PARTS, ASSEMBLIES, OR COMPONENTS ARE FLUSH CLEANED WITH SOLVENT</p> <p>CLEANING SOLVENTS = HAND WIPE SOLVENTS ARE USED</p> <p>AQUEOUS = CLEANING SOLVENT IS AQUEOUS OR SEMIAQUEOUS</p> <p>VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES</p> <p>SOLVENT VAPOR PRESSURE = LESS THAN OR EQUAL TO 45 MMHG @ 20° C</p> <p>VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS</p>
36-PNT7	40 CFR Part 63, Subpart GG	63GG-3P	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = THE FACILITY CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C).</p> <p>EMISSION CONTROL = NO CONTROL DEVICE IS USED TO REDUCE ORGANIC HAP EMISSIONS</p> <p>INORGANIC HAP = ANY OF THE COATINGS CONTAIN INORGANIC HAP</p> <p>LOW HAP CONTENT = COATING IS NOT A "LOW HAP CONTENT" PRIMER</p> <p>40 CFR § 63.741 EXEMPTION = ACTIVITIES IN THE PROCESS OR FACILITY AT THE SITE ARE NOT IDENTIFIED IN 40 CFR § 63.741(F)</p> <p>CONSTRUCTION DATE = AFTER OCTOBER 29, 1996</p> <p>HAP AVERAGING = AVERAGING IS NOT USED TO DETERMINE THE MONTHLY VOLUME-WEIGHTED AVERAGE MASS OF ORGANIC HAP EMITTED PER VOLUME OF COATING (LESS WATER) AS APPLIED</p> <p>ALTERNATIVE MONITORING METHODS = USE ALTERNATIVE MONITORING METHOD(S) (AMM) HAS NOT BEEN REQUESTED OR HAS NOT BEEN APPROVED BY THE EPA ADMINISTRATOR</p> <p>APPLICATION TYPE = PRIMER APPLICATION OPERATION</p> <p>COMPLY WITH 40 CFR § 63.745(G)(2)(III) = COMPLYING WITH THE REQUIREMENTS OF § 63.745(G)(2)(II).</p> <p>VOC AVERAGING = AVERAGING IS NOT USED TO DETERMINE THE MONTHLY VOLUME-WEIGHTED AVERAGE MASS OF VOC EMITTED PER VOLUME OF COATING (LESS WATER AND EXEMPT SOLVENTS) AS APPLIED</p> <p>NO LONGER OPERATIONAL = THE VEHICLE OR COMPONENT IS REMAINS OPERATIONAL, NOT INTENDED FOR PUBLIC DISPLAY, OR IT CAN BE EASILY MOVED</p> <p>HAP AND VOC LESS THAN CONTENT LIMITS = THE MANUFACTURER'S SUPPLIED DATA FOR ANY OF THE WATERBORNE COATINGS DEMONSTRATES THAT ORGANIC HAP AND VOC CONTENTS ARE LESS THAN OR EQUAL TO THE ORGANIC HAP AND VOC CONTENT LIMITS FOR ITS COATING TYPE</p>

Unit ID	Regulation	Index Number	Basis of Determination*
			INORGANIC HAP CONTROL = DRY PARTICULATE FILTER SYSTEM
36-PNT7	40 CFR Part 63, Subpart GG	63GG-3T	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = THE FACILITY CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C).</p> <p>EMISSION CONTROL = NO CONTROL DEVICE IS USED TO REDUCE ORGANIC HAP EMISSIONS</p> <p>INORGANIC HAP = ANY OF THE COATINGS CONTAIN INORGANIC HAP</p> <p>40 CFR § 63.741 EXEMPTION = ACTIVITIES IN THE PROCESS OR FACILITY AT THE SITE ARE NOT IDENTIFIED IN 40 CFR § 63.741(F)</p> <p>CONSTRUCTION DATE = AFTER OCTOBER 29, 1996</p> <p>ALTERNATIVE MONITORING METHODS = USE ALTERNATIVE MONITORING METHOD(S) (AMM) HAS NOT BEEN REQUESTED OR HAS NOT BEEN APPROVED BY THE EPA ADMINISTRATOR</p> <p>APPLICATION TYPE = TOPCOAT OPERATION</p> <p>COMPLY WITH 40 CFR § 63.745(G)(2)(III) = COMPLYING WITH THE REQUIREMENTS OF § 63.745(G)(2)(II).</p> <p>NO LONGER OPERATIONAL = THE VEHICLE OR COMPONENT IS REMAINS OPERATIONAL, NOT INTENDED FOR PUBLIC DISPLAY, OR IT CAN BE EASILY MOVED</p> <p>HAP AND VOC LESS THAN CONTENT LIMITS = THE MANUFACTURER'S SUPPLIED DATA FOR ANY OF THE WATERBORNE COATINGS DEMONSTRATES THAT ORGANIC HAP AND VOC CONTENTS ARE LESS THAN OR EQUAL TO THE ORGANIC HAP AND VOC CONTENT LIMITS FOR ITS COATING TYPE</p> <p>INORGANIC HAP CONTROL = DRY PARTICULATE FILTER SYSTEM</p>
36-PNT8	30 TAC Chapter 115, Surface Coating Operations	R542-1	<p>AEROSPACE COATING TYPE = PRIMER</p> <p>ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED</p> <p>COMPLY WITH §63.750 = TEST METHOD REQUIREMENTS ARE COMPLIED WITH</p> <p>30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = AEROSPACE VEHICLES OR COMPONENTS NOT DEALING WITH RESEARCH AND DEVELOPMENT, QUALITY CONTROL, LABORATORY TESTING, AND ELECTRONIC PARTS AND ASSEMBLIES.</p> <p>FLUSH = PARTS, ASSEMBLIES, OR COMPONENTS ARE FLUSH CLEANED WITH SOLVENT</p> <p>CLEANING SOLVENTS = HAND WIPE SOLVENTS ARE USED</p> <p>AQUEOUS = CLEANING SOLVENT IS AQUEOUS OR SEMIAQUEOUS</p> <p>VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES</p> <p>SOLVENT VAPOR PRESSURE = LESS THAN OR EQUAL TO 45 MMHG @ 20° C</p> <p>VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS</p>
36-PNT8	30 TAC Chapter 115, Surface Coating Operations	R542-2	<p>AEROSPACE COATING TYPE = TOPCOAT</p> <p>ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED</p> <p>COMPLY WITH §63.750 = TEST METHOD REQUIREMENTS ARE COMPLIED WITH</p> <p>30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = AEROSPACE VEHICLES OR COMPONENTS NOT DEALING WITH RESEARCH AND DEVELOPMENT, QUALITY CONTROL, LABORATORY TESTING, AND ELECTRONIC PARTS AND ASSEMBLIES.</p> <p>FLUSH = PARTS, ASSEMBLIES, OR COMPONENTS ARE FLUSH CLEANED WITH SOLVENT</p>

Unit ID	Regulation	Index Number	Basis of Determination*
			<p>CLEANING SOLVENTS = HAND WIPE SOLVENTS ARE USED</p> <p>AQUEOUS = CLEANING SOLVENT IS AQUEOUS OR SEMIAQUEOUS</p> <p>VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES</p> <p>SOLVENT VAPOR PRESSURE = LESS THAN OR EQUAL TO 45 MMHG @ 20° C</p> <p>VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS</p>
36-PNT8	40 CFR Part 63, Subpart GG	63GG-3P	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = THE FACILITY CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C).</p> <p>EMISSION CONTROL = NO CONTROL DEVICE IS USED TO REDUCE ORGANIC HAP EMISSIONS</p> <p>INORGANIC HAP = ANY OF THE COATINGS CONTAIN INORGANIC HAP</p> <p>LOW HAP CONTENT = COATING IS NOT A “LOW HAP CONTENT” PRIMER</p> <p>40 CFR § 63.741 EXEMPTION = ACTIVITIES IN THE PROCESS OR FACILITY AT THE SITE ARE NOT IDENTIFIED IN 40 CFR § 63.741(F)</p> <p>CONSTRUCTION DATE = AFTER OCTOBER 29, 1996</p> <p>HAP AVERAGING = AVERAGING IS NOT USED TO DETERMINE THE MONTHLY VOLUME-WEIGHTED AVERAGE MASS OF ORGANIC HAP EMITTED PER VOLUME OF COATING (LESS WATER) AS APPLIED</p> <p>ALTERNATIVE MONITORING METHODS = USE ALTERNATIVE MONITORING METHOD(S) (AMM) HAS NOT BEEN REQUESTED OR HAS NOT BEEN APPROVED BY THE EPA ADMINISTRATOR</p> <p>APPLICATION TYPE = PRIMER APPLICATION OPERATION</p> <p>COMPLY WITH 40 CFR § 63.745(G)(2)(III) = COMPLYING WITH THE REQUIREMENTS OF § 63.745(G)(2)(II).</p> <p>VOC AVERAGING = AVERAGING IS NOT USED TO DETERMINE THE MONTHLY VOLUME-WEIGHTED AVERAGE MASS OF VOC EMITTED PER VOLUME OF COATING (LESS WATER AND EXEMPT SOLVENTS) AS APPLIED</p> <p>NO LONGER OPERATIONAL = THE VEHICLE OR COMPONENT IS REMAINS OPERATIONAL, NOT INTENDED FOR PUBLIC DISPLAY, OR IT CAN BE EASILY MOVED</p> <p>HAP AND VOC LESS THAN CONTENT LIMITS = THE MANUFACTURER'S SUPPLIED DATA FOR ANY OF THE WATERBORNE COATINGS DEMONSTRATES THAT ORGANIC HAP AND VOC CONTENTS ARE LESS THAN OR EQUAL TO THE ORGANIC HAP AND VOC CONTENT LIMITS FOR ITS COATING TYPE</p> <p>INORGANIC HAP CONTROL = DRY PARTICULATE FILTER SYSTEM</p>
36-PNT8	40 CFR Part 63, Subpart GG	63GG-3T	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = THE FACILITY CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C).</p> <p>EMISSION CONTROL = NO CONTROL DEVICE IS USED TO REDUCE ORGANIC HAP EMISSIONS</p> <p>INORGANIC HAP = ANY OF THE COATINGS CONTAIN INORGANIC HAP</p> <p>40 CFR § 63.741 EXEMPTION = ACTIVITIES IN THE PROCESS OR FACILITY AT THE SITE ARE NOT IDENTIFIED IN 40 CFR § 63.741(F)</p> <p>CONSTRUCTION DATE = AFTER OCTOBER 29, 1996</p> <p>ALTERNATIVE MONITORING METHODS = USE ALTERNATIVE MONITORING METHOD(S) (AMM) HAS NOT BEEN REQUESTED OR HAS NOT BEEN APPROVED BY THE EPA ADMINISTRATOR</p> <p>APPLICATION TYPE = TOPCOAT OPERATION</p> <p>COMPLY WITH 40 CFR § 63.745(G)(2)(III) = COMPLYING WITH THE REQUIREMENTS OF § 63.745(G)(2)(II).</p>

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			<p>NO LONGER OPERATIONAL = THE VEHICLE OR COMPONENT IS REMAINS OPERATIONAL, NOT INTENDED FOR PUBLIC DISPLAY, OR IT CAN BE EASILY MOVED</p> <p>HAP AND VOC LESS THAN CONTENT LIMITS = THE MANUFACTURER'S SUPPLIED DATA FOR ANY OF THE WATERBORNE COATINGS DEMONSTRATES THAT ORGANIC HAP AND VOC CONTENTS ARE LESS THAN OR EQUAL TO THE ORGANIC HAP AND VOC CONTENT LIMITS FOR ITS COATING TYPE</p> <p>INORGANIC HAP CONTROL = DRY PARTICULATE FILTER SYSTEM</p>
56-ABPRIME-PNT	30 TAC Chapter 115, Surface Coating Operations	R542-1	<p>AEROSPACE COATING TYPE = PRIMER</p> <p>ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED</p> <p>COMPLY WITH §63.750 = TEST METHOD REQUIREMENTS ARE NOT COMPLIED WITH</p> <p>30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = AEROSPACE VEHICLES OR COMPONENTS NOT DEALING WITH RESEARCH AND DEVELOPMENT, QUALITY CONTROL, LABORATORY TESTING, AND ELECTRONIC PARTS AND ASSEMBLIES.</p> <p>FLUSH = PARTS, ASSEMBLIES, OR COMPONENTS ARE FLUSH CLEANED WITH SOLVENT</p> <p>CLEANING SOLVENTS = HAND WIPE SOLVENTS ARE USED</p> <p>AQUEOUS = CLEANING SOLVENT IS AQUEOUS OR SEMIAQUEOUS</p> <p>VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES</p> <p>SOLVENT VAPOR PRESSURE = LESS THAN OR EQUAL TO 45 MMHG @ 20° C</p> <p>VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS</p>
56-ABPRIME-PNT	40 CFR Part 63, Subpart GG	63GG-1	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = THE FACILITY CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C).</p> <p>40 CFR § 63.741 EXEMPTION = ACTIVITIES IN THE PROCESS OR FACILITY AT THE SITE ARE IDENTIFIED IN 40 CFR § 63.741(F)</p>
PRO 19-1	30 TAC Chapter 115, Surface Coating Operations	R5421-1	<p>ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED</p> <p>ALTERNATE REQUIREMENTS [REG V] = ALTERNATE REQUIREMENT TO 30 TAC 115.421(A)(9) OR 115.421(B)(8) HAS NOT BEEN APPROVED BY TCEQ EXECUTIVE DIRECTOR</p> <p>30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = AEROSPACE VEHICLES OR COMPONENTS DEALING WITH RESEARCH AND DEVELOPMENT, QUALITY CONTROL, LABORATORY TESTING, AND ELECTRONIC PARTS AND ASSEMBLIES.</p> <p>MISCELLANEOUS COATING TYPE [REG V] = EXTREME PERFORMANCE COATING, INCLUDING CHEMICAL MILLING MASKS</p>
PRO 19-1	40 CFR Part 63, Subpart GG	63GG-1	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = THE FACILITY CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C).</p> <p>40 CFR § 63.741 EXEMPTION = ACTIVITIES IN THE PROCESS OR FACILITY AT THE SITE ARE IDENTIFIED IN 40 CFR § 63.741(F)</p>
PRO1	30 TAC Chapter 115, Surface Coating Operations	R5421-1	<p>ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED</p> <p>ALTERNATE REQUIREMENTS [REG V] = ALTERNATE REQUIREMENT TO 30 TAC 115.421(A)(9) OR 115.421(B)(8) HAS NOT BEEN APPROVED BY TCEQ EXECUTIVE DIRECTOR</p> <p>30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = AEROSPACE VEHICLES OR COMPONENTS DEALING WITH RESEARCH AND DEVELOPMENT, QUALITY CONTROL, LABORATORY TESTING, AND ELECTRONIC PARTS AND ASSEMBLIES.</p> <p>MISCELLANEOUS COATING TYPE [REG V] = EXTREME PERFORMANCE COATING, INCLUDING CHEMICAL MILLING MASKS</p>

Unit ID	Regulation	Index Number	Basis of Determination*
PRO1	40 CFR Part 63, Subpart GG	63GG-1	CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = THE FACILITY CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C). 40 CFR § 63.741 EXEMPTION = ACTIVITIES IN THE PROCESS OR FACILITY AT THE SITE ARE IDENTIFIED IN 40 CFR § 63.741(F)
PRO10	30 TAC Chapter 115, Surface Coating Operations	R5421-2	AEROSPACE COATING TYPE = PRIMER ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED COMPLY WITH §63.750 = TEST METHOD REQUIREMENTS ARE COMPLIED WITH 30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = AEROSPACE VEHICLES OR COMPONENTS NOT DEALING WITH RESEARCH AND DEVELOPMENT, QUALITY CONTROL, LABORATORY TESTING, AND ELECTRONIC PARTS AND ASSEMBLIES. FLUSH = PARTS, ASSEMBLIES, OR COMPONENTS ARE NOT FLUSH CLEANED WITH SOLVENT CLEANING SOLVENTS = HAND WIPE SOLVENTS ARE USED MAINTENANCE SHOP = Recoating used miscellaneous metal parts and products at an on-site maintenance shop that began operations before January 1, 2012. AQUEOUS = CLEANING SOLVENT IS AQUEOUS OR SEMIAQUEOUS VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES SOLVENT VAPOR PRESSURE = LESS THAN OR EQUAL TO 45 MMHG @ 20° C VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS
PRO10	30 TAC Chapter 115, Surface Coating Operations	R5421-3	AEROSPACE COATING TYPE = TOPCOAT ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED COMPLY WITH §63.750 = TEST METHOD REQUIREMENTS ARE COMPLIED WITH 30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = AEROSPACE VEHICLES OR COMPONENTS NOT DEALING WITH RESEARCH AND DEVELOPMENT, QUALITY CONTROL, LABORATORY TESTING, AND ELECTRONIC PARTS AND ASSEMBLIES. FLUSH = PARTS, ASSEMBLIES, OR COMPONENTS ARE NOT FLUSH CLEANED WITH SOLVENT CLEANING SOLVENTS = HAND WIPE SOLVENTS ARE USED MAINTENANCE SHOP = Recoating used miscellaneous metal parts and products at an on-site maintenance shop that began operations before January 1, 2012. AQUEOUS = CLEANING SOLVENT IS AQUEOUS OR SEMIAQUEOUS VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES SOLVENT VAPOR PRESSURE = LESS THAN OR EQUAL TO 45 MMHG @ 20° C VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS
PRO10	30 TAC Chapter 115, Surface Coating Operations	R5421-4	AEROSPACE COATING TYPE = SPECIALTY COATINGS ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED 30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = AEROSPACE VEHICLES OR COMPONENTS NOT DEALING WITH RESEARCH AND DEVELOPMENT, QUALITY CONTROL, LABORATORY TESTING, AND ELECTRONIC PARTS AND ASSEMBLIES. FLUSH = PARTS, ASSEMBLIES, OR COMPONENTS ARE NOT FLUSH CLEANED WITH SOLVENT

Unit ID	Regulation	Index Number	Basis of Determination*
			<p>CLEANING SOLVENTS = HAND WIPE SOLVENTS ARE USED</p> <p>MAINTENANCE SHOP = Recoating used miscellaneous metal parts and products at an on-site maintenance shop that began operations before January 1, 2012.</p> <p>AQUEOUS = CLEANING SOLVENT IS AQUEOUS OR SEMIAQUEOUS</p> <p>VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES</p> <p>SOLVENT VAPOR PRESSURE = LESS THAN OR EQUAL TO 45 MMHG @ 20° C</p> <p>VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS</p>
PRO10	40 CFR Part 63, Subpart GG	63GG-3P	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = THE FACILITY CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C).</p> <p>EMISSION CONTROL = NO CONTROL DEVICE IS USED TO REDUCE ORGANIC HAP EMISSIONS</p> <p>INORGANIC HAP = ANY OF THE COATINGS CONTAIN INORGANIC HAP</p> <p>LOW HAP CONTENT = COATING IS NOT A "LOW HAP CONTENT" PRIMER</p> <p>40 CFR § 63.741 EXEMPTION = ACTIVITIES IN THE PROCESS OR FACILITY AT THE SITE ARE NOT IDENTIFIED IN 40 CFR § 63.741(F)</p> <p>CONSTRUCTION DATE = AFTER OCTOBER 29, 1996</p> <p>HAP AVERAGING = AVERAGING IS NOT USED TO DETERMINE THE MONTHLY VOLUME-WEIGHTED AVERAGE MASS OF ORGANIC HAP EMITTED PER VOLUME OF COATING (LESS WATER) AS APPLIED</p> <p>ALTERNATIVE MONITORING METHODS = USE ALTERNATIVE MONITORING METHOD(S) (AMM) HAS NOT BEEN REQUESTED OR HAS NOT BEEN APPROVED BY THE EPA ADMINISTRATOR</p> <p>APPLICATION TYPE = PRIMER APPLICATION OPERATION</p> <p>VOC AVERAGING = AVERAGING IS NOT USED TO DETERMINE THE MONTHLY VOLUME-WEIGHTED AVERAGE MASS OF VOC EMITTED PER VOLUME OF COATING (LESS WATER AND EXEMPT SOLVENTS) AS APPLIED</p> <p>NO LONGER OPERATIONAL = THE VEHICLE OR COMPONENT IS REMAINS OPERATIONAL, NOT INTENDED FOR PUBLIC DISPLAY, OR IT CAN BE EASILY MOVED</p> <p>HAP AND VOC LESS THAN CONTENT LIMITS = THE MANUFACTURER'S SUPPLIED DATA FOR ANY OF THE WATERBORNE COATINGS DEMONSTRATES THAT ORGANIC HAP AND VOC CONTENTS ARE LESS THAN OR EQUAL TO THE ORGANIC HAP AND VOC CONTENT LIMITS FOR ITS COATING TYPE</p> <p>INORGANIC HAP CONTROL = DRY PARTICULATE FILTER SYSTEM</p>
PRO10	40 CFR Part 63, Subpart GG	63GG-3T	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = THE FACILITY CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C).</p> <p>EMISSION CONTROL = NO CONTROL DEVICE IS USED TO REDUCE ORGANIC HAP EMISSIONS</p> <p>INORGANIC HAP = ANY OF THE COATINGS CONTAIN INORGANIC HAP</p> <p>LOW HAP CONTENT = COATING IS A "LOW HAP CONTENT" PRIMER</p> <p>40 CFR § 63.741 EXEMPTION = ACTIVITIES IN THE PROCESS OR FACILITY AT THE SITE ARE NOT IDENTIFIED IN 40 CFR § 63.741(F)</p> <p>CONSTRUCTION DATE = AFTER OCTOBER 29, 1996</p> <p>HAP AVERAGING = AVERAGING IS NOT USED TO DETERMINE THE MONTHLY VOLUME-WEIGHTED AVERAGE MASS OF ORGANIC HAP EMITTED PER VOLUME OF COATING (LESS WATER) AS APPLIED</p> <p>ALTERNATIVE MONITORING METHODS = USE ALTERNATIVE MONITORING METHOD(S) (AMM) HAS NOT BEEN REQUESTED OR HAS NOT BEEN APPROVED BY THE EPA ADMINISTRATOR</p>

Unit ID	Regulation	Index Number	Basis of Determination*
			<p>APPLICATION TYPE = TOPCOAT OPERATION</p> <p>VOC AVERAGING = AVERAGING IS NOT USED TO DETERMINE THE MONTHLY VOLUME-WEIGHTED AVERAGE MASS OF VOC EMITTED PER VOLUME OF COATING (LESS WATER AND EXEMPT SOLVENTS) AS APPLIED</p> <p>NO LONGER OPERATIONAL = THE VEHICLE OR COMPONENT IS REMAINS OPERATIONAL, NOT INTENDED FOR PUBLIC DISPLAY, OR IT CAN BE EASILY MOVED</p> <p>HAP AND VOC LESS THAN CONTENT LIMITS = THE MANUFACTURER'S SUPPLIED DATA FOR ANY OF THE WATERBORNE COATINGS DEMONSTRATES THAT ORGANIC HAP AND VOC CONTENTS ARE LESS THAN OR EQUAL TO THE ORGANIC HAP AND VOC CONTENT LIMITS FOR ITS COATING TYPE</p> <p>INORGANIC HAP CONTROL = DRY PARTICULATE FILTER SYSTEM</p>
PRO13	30 TAC Chapter 115, Surface Coating Operations	R5421-4	<p>AEROSPACE COATING TYPE = SPECIALTY COATINGS</p> <p>ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED</p> <p>30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = AEROSPACE VEHICLES OR COMPONENTS NOT DEALING WITH RESEARCH AND DEVELOPMENT, QUALITY CONTROL, LABORATORY TESTING, AND ELECTRONIC PARTS AND ASSEMBLIES.</p> <p>FLUSH = PARTS, ASSEMBLIES, OR COMPONENTS ARE NOT FLUSH CLEANED WITH SOLVENT</p> <p>CLEANING SOLVENTS = HAND WIPE SOLVENTS ARE USED</p> <p>MAINTENANCE SHOP = Recoating used miscellaneous metal parts and products at an on-site maintenance shop that began operations before January 1, 2012.</p> <p>AQUEOUS = CLEANING SOLVENT IS AQUEOUS OR SEMIAQUEOUS</p> <p>VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES</p> <p>SOLVENT VAPOR PRESSURE = LESS THAN OR EQUAL TO 45 MMHG @ 20° C</p> <p>VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS</p>
PRO13	40 CFR Part 63, Subpart GG	63GG-1	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = THE FACILITY CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C).</p> <p>40 CFR § 63.741 EXEMPTION = ACTIVITIES IN THE PROCESS OR FACILITY AT THE SITE ARE IDENTIFIED IN 40 CFR § 63.741(F)</p>
PRO14	30 TAC Chapter 115, Surface Coating Operations	R5421-10	<p>ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED</p> <p>30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = SURFACE COATING OF WOOD PARTS AND PRODUCTS</p> <p>VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES</p> <p>VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS</p> <p>WOOD COATING TYPE [REG V] = SEMITRANSSPARENT SPRAY STAIN OR TONER</p>
PRO14	30 TAC Chapter 115, Surface Coating Operations	R5421-11	<p>ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED</p> <p>30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = SURFACE COATING OF WOOD PARTS AND PRODUCTS</p> <p>VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES</p> <p>VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS</p> <p>WOOD COATING TYPE [REG V] = CLEAR SEALER</p>

Unit ID	Regulation	Index Number	Basis of Determination*
PRO14	30 TAC Chapter 115, Surface Coating Operations	R5421-12	<p>ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED</p> <p>30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = SURFACE COATING OF WOOD PARTS AND PRODUCTS</p> <p>VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES</p> <p>VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS</p> <p>WOOD COATING TYPE [REG V] = CLEAR SHELLAC</p>
PRO14	30 TAC Chapter 115, Surface Coating Operations	R5421-13	<p>ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED</p> <p>30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = SURFACE COATING OF WOOD PARTS AND PRODUCTS</p> <p>VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES</p> <p>VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS</p> <p>WOOD COATING TYPE [REG V] = OPAQUE SHELLAC</p>
PRO14	30 TAC Chapter 115, Surface Coating Operations	R5421-14	<p>ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED</p> <p>30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = SURFACE COATING OF WOOD PARTS AND PRODUCTS</p> <p>VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES</p> <p>VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS</p> <p>WOOD COATING TYPE [REG V] = VARNISH</p>
PRO14	30 TAC Chapter 115, Surface Coating Operations	R5421-15	<p>ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED</p> <p>30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = SURFACE COATING OF WOOD PARTS AND PRODUCTS</p> <p>VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES</p> <p>VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS</p> <p>WOOD COATING TYPE [REG V] = ANY OTHER WOOD COATING</p>
PRO14	30 TAC Chapter 115, Surface Coating Operations	R5421-5	<p>ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED</p> <p>ALTERNATE REQUIREMENTS [REG V] = ALTERNATE REQUIREMENT TO 30 TAC 115.421(A)(9) OR 115.421(B)(8) HAS NOT BEEN APPROVED BY TCEQ EXECUTIVE DIRECTOR</p> <p>30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = OTHER METAL PARTS AND PRODUCTS COATING</p> <p>MISCELLANEOUS COATING TYPE [REG V] = EXTREME PERFORMANCE COATING, INCLUDING CHEMICAL MILLING MASKS</p> <p>VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES</p> <p>VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS</p>
PRO14	30 TAC Chapter 115, Surface Coating	R5421-6	<p>ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN</p>

Unit ID	Regulation	Index Number	Basis of Determination*
	Operations		APPROVED 30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = METAL FURNITURE COATING VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS
PRO14	30 TAC Chapter 115, Surface Coating Operations	R5421-7	ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED 30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = SURFACE COATING OF WOOD PARTS AND PRODUCTS VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS WOOD COATING TYPE [REG V] = CLEAR TOPCOAT
PRO14	30 TAC Chapter 115, Surface Coating Operations	R5421-8	ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED 30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = SURFACE COATING OF WOOD PARTS AND PRODUCTS VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS WOOD COATING TYPE [REG V] = WASHCOAT
PRO14	30 TAC Chapter 115, Surface Coating Operations	R5421-9	ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED 30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = SURFACE COATING OF WOOD PARTS AND PRODUCTS VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS WOOD COATING TYPE [REG V] = SEMITRANSSPARENT WIPING OR GLAZING STAIN
PRO14	40 CFR Part 60, Subpart EE	60EE	40 CFR 60 (NSPS) SUBPART EE CONSTRUCTION/MODIFICATION (RECONSTRUCTION) DATE = AFTER NOVEMBER 28, 1980 VOLUME OF COATING USED PER YEAR [NSPS EE] = LESS THAN 3,842 LITERS (1,015 GALLONS) OF COATING USED PER YEAR
PRO23-3	30 TAC Chapter 115, Surface Coating Operations	R5421-2	AEROSPACE COATING TYPE = PRIMER ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED ALTERNATE REQUIREMENTS [REG V] = ALTERNATE REQUIREMENT TO 30 TAC 115.421(A)(9) OR 115.421(B)(8) HAS BEEN APPROVED BY TCEQ EXECUTIVE DIRECTOR COMPLY WITH §63.750 = TEST METHOD REQUIREMENTS ARE COMPLIED WITH 30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = AEROSPACE VEHICLES OR COMPONENTS NOT DEALING WITH RESEARCH AND DEVELOPMENT, QUALITY CONTROL, LABORATORY TESTING, AND ELECTRONIC PARTS AND ASSEMBLIES. FLUSH = PARTS, ASSEMBLIES, OR COMPONENTS ARE NOT FLUSH CLEANED WITH SOLVENT MISCELLANEOUS COATING TYPE [REG V] = EXTREME PERFORMANCE COATING, INCLUDING CHEMICAL MILLING MASKS CLEANING SOLVENTS = HAND WIPE SOLVENTS ARE USED

Unit ID	Regulation	Index Number	Basis of Determination*
			<p>MAINTENANCE SHOP = Recoating used miscellaneous metal parts and products at an on-site maintenance shop that began operations before January 1, 2012.</p> <p>AQUEOUS = CLEANING SOLVENT IS AQUEOUS OR SEMIAQUEOUS</p> <p>VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES</p> <p>SOLVENT VAPOR PRESSURE = LESS THAN OR EQUAL TO 45 MMHG @ 20° C</p> <p>VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS</p>
PRO23-3	30 TAC Chapter 115, Surface Coating Operations	R5421-3	<p>AEROSPACE COATING TYPE = TOPCOAT</p> <p>ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED</p> <p>COMPLY WITH §63.750 = TEST METHOD REQUIREMENTS ARE COMPLIED WITH</p> <p>30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = AEROSPACE VEHICLES OR COMPONENTS NOT DEALING WITH RESEARCH AND DEVELOPMENT, QUALITY CONTROL, LABORATORY TESTING, AND ELECTRONIC PARTS AND ASSEMBLIES.</p> <p>FLUSH = PARTS, ASSEMBLIES, OR COMPONENTS ARE NOT FLUSH CLEANED WITH SOLVENT</p> <p>CLEANING SOLVENTS = HAND WIPE SOLVENTS ARE USED</p> <p>MAINTENANCE SHOP = Recoating used miscellaneous metal parts and products at an on-site maintenance shop that began operations before January 1, 2012.</p> <p>AQUEOUS = CLEANING SOLVENT IS AQUEOUS OR SEMIAQUEOUS</p> <p>VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES</p> <p>SOLVENT VAPOR PRESSURE = LESS THAN OR EQUAL TO 45 MMHG @ 20° C</p>
PRO23-3	30 TAC Chapter 115, Surface Coating Operations	R5421-4	<p>AEROSPACE COATING TYPE = SPECIALTY COATINGS</p> <p>ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED</p> <p>30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = AEROSPACE VEHICLES OR COMPONENTS NOT DEALING WITH RESEARCH AND DEVELOPMENT, QUALITY CONTROL, LABORATORY TESTING, AND ELECTRONIC PARTS AND ASSEMBLIES.</p> <p>FLUSH = PARTS, ASSEMBLIES, OR COMPONENTS ARE NOT FLUSH CLEANED WITH SOLVENT</p> <p>CLEANING SOLVENTS = HAND WIPE SOLVENTS ARE USED</p> <p>MAINTENANCE SHOP = Recoating used miscellaneous metal parts and products at an on-site maintenance shop that began operations before January 1, 2012.</p> <p>AQUEOUS = CLEANING SOLVENT IS AQUEOUS OR SEMIAQUEOUS</p> <p>VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES</p> <p>SOLVENT VAPOR PRESSURE = LESS THAN OR EQUAL TO 45 MMHG @ 20° C</p> <p>VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS</p>
PRO23-3	40 CFR Part 63, Subpart GG	63GG-3P	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = THE FACILITY CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C).</p> <p>EMISSION CONTROL = NO CONTROL DEVICE IS USED TO REDUCE ORGANIC HAP EMISSIONS</p> <p>INORGANIC HAP = ANY OF THE COATINGS CONTAIN INORGANIC HAP</p> <p>LOW HAP CONTENT = COATING IS NOT A "LOW HAP CONTENT" PRIMER</p>

Unit ID	Regulation	Index Number	Basis of Determination*
			<p>40 CFR § 63.741 EXEMPTION = ACTIVITIES IN THE PROCESS OR FACILITY AT THE SITE ARE NOT IDENTIFIED IN 40 CFR § 63.741(F)</p> <p>CONSTRUCTION DATE = ON OR BEFORE JUNE 6, 1994</p> <p>HAP AVERAGING = AVERAGING IS NOT USED TO DETERMINE THE MONTHLY VOLUME-WEIGHTED AVERAGE MASS OF ORGANIC HAP EMITTED PER VOLUME OF COATING (LESS WATER) AS APPLIED</p> <p>ALTERNATIVE MONITORING METHODS = USE ALTERNATIVE MONITORING METHOD(S) (AMM) HAS NOT BEEN REQUESTED OR HAS NOT BEEN APPROVED BY THE EPA ADMINISTRATOR</p> <p>APPLICATION TYPE = PRIMER APPLICATION OPERATION</p> <p>VOC AVERAGING = AVERAGING IS NOT USED TO DETERMINE THE MONTHLY VOLUME-WEIGHTED AVERAGE MASS OF VOC EMITTED PER VOLUME OF COATING (LESS WATER AND EXEMPT SOLVENTS) AS APPLIED</p> <p>NO LONGER OPERATIONAL = THE VEHICLE OR COMPONENT IS REMAINS OPERATIONAL, NOT INTENDED FOR PUBLIC DISPLAY, OR IT CAN BE EASILY MOVED</p> <p>HAP AND VOC LESS THAN CONTENT LIMITS = THE MANUFACTURER'S SUPPLIED DATA FOR ANY OF THE WATERBORNE COATINGS DEMONSTRATES THAT ORGANIC HAP AND VOC CONTENTS ARE LESS THAN OR EQUAL TO THE ORGANIC HAP AND VOC CONTENT LIMITS FOR ITS COATING TYPE</p> <p>INORGANIC HAP CONTROL = DRY PARTICULATE FILTER SYSTEM</p>
PRO23-3	40 CFR Part 63, Subpart GG	63GG-3T	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = THE FACILITY CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C).</p> <p>EMISSION CONTROL = NO CONTROL DEVICE IS USED TO REDUCE ORGANIC HAP EMISSIONS</p> <p>INORGANIC HAP = ANY OF THE COATINGS CONTAIN INORGANIC HAP</p> <p>40 CFR § 63.741 EXEMPTION = ACTIVITIES IN THE PROCESS OR FACILITY AT THE SITE ARE NOT IDENTIFIED IN 40 CFR § 63.741(F)</p> <p>CONSTRUCTION DATE = ON OR BEFORE JUNE 6, 1994</p> <p>HAP AVERAGING = AVERAGING IS NOT USED TO DETERMINE THE MONTHLY VOLUME-WEIGHTED AVERAGE MASS OF ORGANIC HAP EMITTED PER VOLUME OF COATING (LESS WATER) AS APPLIED</p> <p>ALTERNATIVE MONITORING METHODS = USE ALTERNATIVE MONITORING METHOD(S) (AMM) HAS NOT BEEN REQUESTED OR HAS NOT BEEN APPROVED BY THE EPA ADMINISTRATOR</p> <p>APPLICATION TYPE = TOPCOAT OPERATION</p> <p>VOC AVERAGING = AVERAGING IS NOT USED TO DETERMINE THE MONTHLY VOLUME-WEIGHTED AVERAGE MASS OF VOC EMITTED PER VOLUME OF COATING (LESS WATER AND EXEMPT SOLVENTS) AS APPLIED</p> <p>NO LONGER OPERATIONAL = THE VEHICLE OR COMPONENT IS REMAINS OPERATIONAL, NOT INTENDED FOR PUBLIC DISPLAY, OR IT CAN BE EASILY MOVED</p> <p>HAP AND VOC LESS THAN CONTENT LIMITS = THE MANUFACTURER'S SUPPLIED DATA FOR ANY OF THE WATERBORNE COATINGS DEMONSTRATES THAT ORGANIC HAP AND VOC CONTENTS ARE LESS THAN OR EQUAL TO THE ORGANIC HAP AND VOC CONTENT LIMITS FOR ITS COATING TYPE</p> <p>INORGANIC HAP CONTROL = DRY PARTICULATE FILTER SYSTEM</p>
PRO26	30 TAC Chapter 115, Surface Coating Operations	R5421-2	<p>AEROSPACE COATING TYPE = PRIMER</p> <p>ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED</p> <p>COMPLY WITH §63.750 = TEST METHOD REQUIREMENTS ARE COMPLIED WITH</p> <p>30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = AEROSPACE VEHICLES OR COMPONENTS NOT DEALING WITH</p>

Unit ID	Regulation	Index Number	Basis of Determination*
			RESEARCH AND DEVELOPMENT, QUALITY CONTROL, LABORATORY TESTING, AND ELECTRONIC PARTS AND ASSEMBLIES. FLUSH = PARTS, ASSEMBLIES, OR COMPONENTS ARE NOT FLUSH CLEANED WITH SOLVENT CLEANING SOLVENTS = HAND WIPE SOLVENTS ARE USED MAINTENANCE SHOP = Recoating used miscellaneous metal parts and products at an on-site maintenance shop that began operations before January 1, 2012. AQUEOUS = CLEANING SOLVENT IS AQUEOUS OR SEMIAQUEOUS VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES SOLVENT VAPOR PRESSURE = LESS THAN OR EQUAL TO 45 MMHG @ 20° C VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS
PRO26	30 TAC Chapter 115, Surface Coating Operations	R5421-3	AEROSPACE COATING TYPE = TOPCOAT ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED COMPLY WITH §63.750 = TEST METHOD REQUIREMENTS ARE COMPLIED WITH 30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = AEROSPACE VEHICLES OR COMPONENTS NOT DEALING WITH RESEARCH AND DEVELOPMENT, QUALITY CONTROL, LABORATORY TESTING, AND ELECTRONIC PARTS AND ASSEMBLIES. FLUSH = PARTS, ASSEMBLIES, OR COMPONENTS ARE NOT FLUSH CLEANED WITH SOLVENT CLEANING SOLVENTS = HAND WIPE SOLVENTS ARE USED MAINTENANCE SHOP = Recoating used miscellaneous metal parts and products at an on-site maintenance shop that began operations before January 1, 2012. AQUEOUS = CLEANING SOLVENT IS AQUEOUS OR SEMIAQUEOUS VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES SOLVENT VAPOR PRESSURE = LESS THAN OR EQUAL TO 45 MMHG @ 20° C VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS
PRO26	30 TAC Chapter 115, Surface Coating Operations	R5421-4	AEROSPACE COATING TYPE = SPECIALTY COATINGS ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED 30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = AEROSPACE VEHICLES OR COMPONENTS NOT DEALING WITH RESEARCH AND DEVELOPMENT, QUALITY CONTROL, LABORATORY TESTING, AND ELECTRONIC PARTS AND ASSEMBLIES. FLUSH = PARTS, ASSEMBLIES, OR COMPONENTS ARE NOT FLUSH CLEANED WITH SOLVENT CLEANING SOLVENTS = HAND WIPE SOLVENTS ARE USED MAINTENANCE SHOP = Recoating used miscellaneous metal parts and products at an on-site maintenance shop that began operations before January 1, 2012. AQUEOUS = CLEANING SOLVENT IS AQUEOUS OR SEMIAQUEOUS VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES SOLVENT VAPOR PRESSURE = LESS THAN OR EQUAL TO 45 MMHG @ 20° C VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS
PRO26	40 CFR Part 63,	63GG-3P	CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = THE FACILITY CONTAINS OPERATIONS IDENTIFIED IN 40 CFR §

Unit ID	Regulation	Index Number	Basis of Determination*
	Subpart GG		<p>63.741(C).</p> <p>EMISSION CONTROL = NO CONTROL DEVICE IS USED TO REDUCE ORGANIC HAP EMISSIONS</p> <p>INORGANIC HAP = ANY OF THE COATINGS CONTAIN INORGANIC HAP</p> <p>LOW HAP CONTENT = COATING IS NOT A "LOW HAP CONTENT" PRIMER</p> <p>40 CFR § 63.741 EXEMPTION = ACTIVITIES IN THE PROCESS OR FACILITY AT THE SITE ARE NOT IDENTIFIED IN 40 CFR § 63.741(F)</p> <p>CONSTRUCTION DATE = ON OR BEFORE JUNE 6, 1994</p> <p>HAP AVERAGING = AVERAGING IS NOT USED TO DETERMINE THE MONTHLY VOLUME-WEIGHTED AVERAGE MASS OF ORGANIC HAP EMITTED PER VOLUME OF COATING (LESS WATER) AS APPLIED</p> <p>ALTERNATIVE MONITORING METHODS = USE ALTERNATIVE MONITORING METHOD(S) (AMM) HAS NOT BEEN REQUESTED OR HAS NOT BEEN APPROVED BY THE EPA ADMINISTRATOR</p> <p>APPLICATION TYPE = PRIMER APPLICATION OPERATION</p> <p>VOC AVERAGING = AVERAGING IS NOT USED TO DETERMINE THE MONTHLY VOLUME-WEIGHTED AVERAGE MASS OF VOC EMITTED PER VOLUME OF COATING (LESS WATER AND EXEMPT SOLVENTS) AS APPLIED</p> <p>NO LONGER OPERATIONAL = THE VEHICLE OR COMPONENT IS REMAINS OPERATIONAL, NOT INTENDED FOR PUBLIC DISPLAY, OR IT CAN BE EASILY MOVED</p> <p>HAP AND VOC LESS THAN CONTENT LIMITS = THE MANUFACTURER'S SUPPLIED DATA FOR ANY OF THE WATERBORNE COATINGS DEMONSTRATES THAT ORGANIC HAP AND VOC CONTENTS ARE LESS THAN OR EQUAL TO THE ORGANIC HAP AND VOC CONTENT LIMITS FOR ITS COATING TYPE</p> <p>INORGANIC HAP CONTROL = DRY PARTICULATE FILTER SYSTEM</p>
PRO26	40 CFR Part 63, Subpart GG	63GG-3T	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = THE FACILITY CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C).</p> <p>EMISSION CONTROL = NO CONTROL DEVICE IS USED TO REDUCE ORGANIC HAP EMISSIONS</p> <p>INORGANIC HAP = ANY OF THE COATINGS CONTAIN INORGANIC HAP</p> <p>LOW HAP CONTENT = COATING IS NOT A "LOW HAP CONTENT" PRIMER</p> <p>40 CFR § 63.741 EXEMPTION = ACTIVITIES IN THE PROCESS OR FACILITY AT THE SITE ARE NOT IDENTIFIED IN 40 CFR § 63.741(F)</p> <p>CONSTRUCTION DATE = ON OR BEFORE JUNE 6, 1994</p> <p>HAP AVERAGING = AVERAGING IS NOT USED TO DETERMINE THE MONTHLY VOLUME-WEIGHTED AVERAGE MASS OF ORGANIC HAP EMITTED PER VOLUME OF COATING (LESS WATER) AS APPLIED</p> <p>ALTERNATIVE MONITORING METHODS = USE ALTERNATIVE MONITORING METHOD(S) (AMM) HAS NOT BEEN REQUESTED OR HAS NOT BEEN APPROVED BY THE EPA ADMINISTRATOR</p> <p>APPLICATION TYPE = TOPCOAT OPERATION</p> <p>VOC AVERAGING = AVERAGING IS NOT USED TO DETERMINE THE MONTHLY VOLUME-WEIGHTED AVERAGE MASS OF VOC EMITTED PER VOLUME OF COATING (LESS WATER AND EXEMPT SOLVENTS) AS APPLIED</p> <p>NO LONGER OPERATIONAL = THE VEHICLE OR COMPONENT IS REMAINS OPERATIONAL, NOT INTENDED FOR PUBLIC DISPLAY, OR IT CAN BE EASILY MOVED</p> <p>HAP AND VOC LESS THAN CONTENT LIMITS = THE MANUFACTURER'S SUPPLIED DATA FOR ANY OF THE WATERBORNE COATINGS DEMONSTRATES THAT ORGANIC HAP AND VOC CONTENTS ARE LESS THAN OR EQUAL TO THE ORGANIC HAP AND VOC CONTENT LIMITS FOR ITS COATING TYPE</p> <p>INORGANIC HAP CONTROL = DRY PARTICULATE FILTER SYSTEM</p>

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PROB29PNT1	30 TAC Chapter 115, Surface Coating Operations	R5421-1	<p>ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED</p> <p>ALTERNATE REQUIREMENTS [REG V] = ALTERNATE REQUIREMENT TO 30 TAC 115.421(A)(9) OR 115.421(B)(8) HAS NOT BEEN APPROVED BY TCEQ EXECUTIVE DIRECTOR</p> <p>30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = AEROSPACE VEHICLES OR COMPONENTS DEALING WITH RESEARCH AND DEVELOPMENT, QUALITY CONTROL, LABORATORY TESTING, AND ELECTRONIC PARTS AND ASSEMBLIES.</p> <p>MISCELLANEOUS COATING TYPE [REG V] = EXTREME PERFORMANCE COATING, INCLUDING CHEMICAL MILLING MASKS</p>
PROB29PNT1	40 CFR Part 63, Subpart GG	63GG-1	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = THE FACILITY CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C).</p> <p>40 CFR § 63.741 EXEMPTION = ACTIVITIES IN THE PROCESS OR FACILITY AT THE SITE ARE IDENTIFIED IN 40 CFR § 63.741(F)</p>
PROB29PNT2	30 TAC Chapter 115, Surface Coating Operations	R5421-1	<p>ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED</p> <p>30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = AEROSPACE VEHICLES OR COMPONENTS DEALING WITH RESEARCH AND DEVELOPMENT, QUALITY CONTROL, LABORATORY TESTING, AND ELECTRONIC PARTS AND ASSEMBLIES.</p>
PROB29PNT2	40 CFR Part 63, Subpart GG	63GG-1	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = THE FACILITY CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C).</p> <p>40 CFR § 63.741 EXEMPTION = ACTIVITIES IN THE PROCESS OR FACILITY AT THE SITE ARE IDENTIFIED IN 40 CFR § 63.741(F)</p>
PROB29PNT3	30 TAC Chapter 115, Surface Coating Operations	R5421-1	<p>ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED</p> <p>30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = AEROSPACE VEHICLES OR COMPONENTS DEALING WITH RESEARCH AND DEVELOPMENT, QUALITY CONTROL, LABORATORY TESTING, AND ELECTRONIC PARTS AND ASSEMBLIES.</p>
PROB29PNT3	40 CFR Part 63, Subpart GG	63GG-1	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = THE FACILITY CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C).</p> <p>40 CFR § 63.741 EXEMPTION = ACTIVITIES IN THE PROCESS OR FACILITY AT THE SITE ARE IDENTIFIED IN 40 CFR § 63.741(F)</p>
PROB43-PNT	30 TAC Chapter 115, Surface Coating Operations	R5421-1	<p>ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED</p> <p>ALTERNATE REQUIREMENTS [REG V] = ALTERNATE REQUIREMENT TO 30 TAC 115.421(A)(9) OR 115.421(B)(8) HAS NOT BEEN APPROVED BY TCEQ EXECUTIVE DIRECTOR</p> <p>30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = AEROSPACE VEHICLES OR COMPONENTS DEALING WITH RESEARCH AND DEVELOPMENT, QUALITY CONTROL, LABORATORY TESTING, AND ELECTRONIC PARTS AND ASSEMBLIES.</p> <p>MISCELLANEOUS COATING TYPE [REG V] = EXTREME PERFORMANCE COATING, INCLUDING CHEMICAL MILLING MASKS</p>
PROB43-PNT	40 CFR Part 63, Subpart GG	63GG-1	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = THE FACILITY CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C).</p> <p>40 CFR § 63.741 EXEMPTION = ACTIVITIES IN THE PROCESS OR FACILITY AT THE SITE ARE IDENTIFIED IN 40 CFR § 63.741(F)</p>
PROK-1	30 TAC Chapter 115, Surface Coating Operations	R5421-2	<p>AEROSPACE COATING TYPE = PRIMER</p> <p>ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN</p>

Unit ID	Regulation	Index Number	Basis of Determination*
			<p>APPROVED</p> <p>COMPLY WITH §63.750 = TEST METHOD REQUIREMENTS ARE COMPLIED WITH</p> <p>30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = AEROSPACE VEHICLES OR COMPONENTS NOT DEALING WITH RESEARCH AND DEVELOPMENT, QUALITY CONTROL, LABORATORY TESTING, AND ELECTRONIC PARTS AND ASSEMBLIES.</p> <p>FLUSH = PARTS, ASSEMBLIES, OR COMPONENTS ARE NOT FLUSH CLEANED WITH SOLVENT</p> <p>CLEANING SOLVENTS = HAND WIPE SOLVENTS ARE USED</p> <p>MAINTENANCE SHOP = Recoating used miscellaneous metal parts and products at an on-site maintenance shop that began operations before January 1, 2012.</p> <p>AQUEOUS = CLEANING SOLVENT IS AQUEOUS OR SEMIAQUEOUS</p> <p>VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES</p> <p>SOLVENT VAPOR PRESSURE = LESS THAN OR EQUAL TO 45 MMHG @ 20° C</p> <p>VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS</p>
PROK-1	30 TAC Chapter 115, Surface Coating Operations	R5421-3	<p>AEROSPACE COATING TYPE = TOPCOAT</p> <p>ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED</p> <p>COMPLY WITH §63.750 = TEST METHOD REQUIREMENTS ARE COMPLIED WITH</p> <p>30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = AEROSPACE VEHICLES OR COMPONENTS NOT DEALING WITH RESEARCH AND DEVELOPMENT, QUALITY CONTROL, LABORATORY TESTING, AND ELECTRONIC PARTS AND ASSEMBLIES.</p> <p>FLUSH = PARTS, ASSEMBLIES, OR COMPONENTS ARE NOT FLUSH CLEANED WITH SOLVENT</p> <p>CLEANING SOLVENTS = HAND WIPE SOLVENTS ARE USED</p> <p>MAINTENANCE SHOP = Recoating used miscellaneous metal parts and products at an on-site maintenance shop that began operations before January 1, 2012.</p> <p>AQUEOUS = CLEANING SOLVENT IS AQUEOUS OR SEMIAQUEOUS</p> <p>VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES</p> <p>SOLVENT VAPOR PRESSURE = LESS THAN OR EQUAL TO 45 MMHG @ 20° C</p> <p>VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS</p>
PROK-1	30 TAC Chapter 115, Surface Coating Operations	R5421-4	<p>AEROSPACE COATING TYPE = SPECIALTY COATINGS</p> <p>ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED</p> <p>30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = AEROSPACE VEHICLES OR COMPONENTS NOT DEALING WITH RESEARCH AND DEVELOPMENT, QUALITY CONTROL, LABORATORY TESTING, AND ELECTRONIC PARTS AND ASSEMBLIES.</p> <p>FLUSH = PARTS, ASSEMBLIES, OR COMPONENTS ARE NOT FLUSH CLEANED WITH SOLVENT</p> <p>CLEANING SOLVENTS = HAND WIPE SOLVENTS ARE USED</p> <p>MAINTENANCE SHOP = Recoating used miscellaneous metal parts and products at an on-site maintenance shop that began operations before January 1, 2012.</p> <p>AQUEOUS = CLEANING SOLVENT IS AQUEOUS OR SEMIAQUEOUS</p> <p>VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES</p> <p>SOLVENT VAPOR PRESSURE = LESS THAN OR EQUAL TO 45 MMHG @ 20° C</p>

Unit ID	Regulation	Index Number	Basis of Determination*
			VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS
PROK-1	40 CFR Part 63, Subpart GG	63GG-3P	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = THE FACILITY CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C).</p> <p>EMISSION CONTROL = NO CONTROL DEVICE IS USED TO REDUCE ORGANIC HAP EMISSIONS</p> <p>INORGANIC HAP = ANY OF THE COATINGS CONTAIN INORGANIC HAP</p> <p>LOW HAP CONTENT = COATING IS NOT A “LOW HAP CONTENT” PRIMER</p> <p>40 CFR § 63.741 EXEMPTION = ACTIVITIES IN THE PROCESS OR FACILITY AT THE SITE ARE NOT IDENTIFIED IN 40 CFR § 63.741(F)</p> <p>CONSTRUCTION DATE = ON OR BEFORE JUNE 6, 1994</p> <p>HAP AVERAGING = AVERAGING IS NOT USED TO DETERMINE THE MONTHLY VOLUME-WEIGHTED AVERAGE MASS OF ORGANIC HAP EMITTED PER VOLUME OF COATING (LESS WATER) AS APPLIED</p> <p>ALTERNATIVE MONITORING METHODS = USE ALTERNATIVE MONITORING METHOD(S) (AMM) HAS NOT BEEN REQUESTED OR HAS NOT BEEN APPROVED BY THE EPA ADMINISTRATOR</p> <p>APPLICATION TYPE = PRIMER APPLICATION OPERATION</p> <p>VOC AVERAGING = AVERAGING IS NOT USED TO DETERMINE THE MONTHLY VOLUME-WEIGHTED AVERAGE MASS OF VOC EMITTED PER VOLUME OF COATING (LESS WATER AND EXEMPT SOLVENTS) AS APPLIED</p> <p>NO LONGER OPERATIONAL = THE VEHICLE OR COMPONENT IS REMAINS OPERATIONAL, NOT INTENDED FOR PUBLIC DISPLAY, OR IT CAN BE EASILY MOVED</p> <p>HAP AND VOC LESS THAN CONTENT LIMITS = THE MANUFACTURER’S SUPPLIED DATA FOR ANY OF THE WATERBORNE COATINGS DEMONSTRATES THAT ORGANIC HAP AND VOC CONTENTS ARE LESS THAN OR EQUAL TO THE ORGANIC HAP AND VOC CONTENT LIMITS FOR ITS COATING TYPE</p> <p>INORGANIC HAP CONTROL = DRY PARTICULATE FILTER SYSTEM</p>
PROK-1	40 CFR Part 63, Subpart GG	63GG-3T	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = THE FACILITY CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C).</p> <p>EMISSION CONTROL = NO CONTROL DEVICE IS USED TO REDUCE ORGANIC HAP EMISSIONS</p> <p>INORGANIC HAP = ANY OF THE COATINGS CONTAIN INORGANIC HAP</p> <p>40 CFR § 63.741 EXEMPTION = ACTIVITIES IN THE PROCESS OR FACILITY AT THE SITE ARE NOT IDENTIFIED IN 40 CFR § 63.741(F)</p> <p>CONSTRUCTION DATE = ON OR BEFORE JUNE 6, 1994</p> <p>HAP AVERAGING = AVERAGING IS NOT USED TO DETERMINE THE MONTHLY VOLUME-WEIGHTED AVERAGE MASS OF ORGANIC HAP EMITTED PER VOLUME OF COATING (LESS WATER) AS APPLIED</p> <p>ALTERNATIVE MONITORING METHODS = USE ALTERNATIVE MONITORING METHOD(S) (AMM) HAS NOT BEEN REQUESTED OR HAS NOT BEEN APPROVED BY THE EPA ADMINISTRATOR</p> <p>APPLICATION TYPE = TOPCOAT OPERATION</p> <p>VOC AVERAGING = AVERAGING IS NOT USED TO DETERMINE THE MONTHLY VOLUME-WEIGHTED AVERAGE MASS OF VOC EMITTED PER VOLUME OF COATING (LESS WATER AND EXEMPT SOLVENTS) AS APPLIED</p> <p>NO LONGER OPERATIONAL = THE VEHICLE OR COMPONENT IS REMAINS OPERATIONAL, NOT INTENDED FOR PUBLIC DISPLAY, OR IT CAN BE EASILY MOVED</p> <p>HAP AND VOC LESS THAN CONTENT LIMITS = THE MANUFACTURER’S SUPPLIED DATA FOR ANY OF THE WATERBORNE COATINGS DEMONSTRATES THAT ORGANIC HAP AND VOC CONTENTS ARE LESS THAN OR EQUAL TO THE ORGANIC HAP AND VOC CONTENT LIMITS FOR ITS COATING TYPE</p>

Unit ID	Regulation	Index Number	Basis of Determination*
			INORGANIC HAP CONTROL = DRY PARTICULATE FILTER SYSTEM
PROPLT1FUG	30 TAC Chapter 115, Surface Coating Operations	R5421-4	<p>AEROSPACE COATING TYPE = SPECIALTY COATINGS</p> <p>ALTERNATE COMPLIANCE METHOD [REG V] = ALTERNATE METHOD FOR DEMONSTRATING AND DOCUMENTING CONTINUOUS COMPLIANCE WITH APPLICABLE CONTROL REQUIREMENTS OR EXEMPTION CRITERIA HAS NOT BEEN APPROVED</p> <p>30 TAC CHAPTER 115 (REG V) FACILITY OPERATIONS = AEROSPACE VEHICLES OR COMPONENTS NOT DEALING WITH RESEARCH AND DEVELOPMENT, QUALITY CONTROL, LABORATORY TESTING, AND ELECTRONIC PARTS AND ASSEMBLIES.</p> <p>FLUSH = PARTS, ASSEMBLIES, OR COMPONENTS ARE NOT FLUSH CLEANED WITH SOLVENT</p> <p>CLEANING SOLVENTS = HAND WIPE SOLVENTS ARE USED</p> <p>MAINTENANCE SHOP = Recoating used miscellaneous metal parts and products at an on-site maintenance shop that began operations before January 1, 2012.</p> <p>AQUEOUS = CLEANING SOLVENT IS AQUEOUS OR SEMIAQUEOUS</p> <p>VOC EMISSION RATE [REG V] = OTHER UNCONTROLLED EMISSION RATES</p> <p>SOLVENT VAPOR PRESSURE = LESS THAN OR EQUAL TO 45 MMHG @ 20° C</p> <p>VAPOR RECOVERY [REG V] = NO VAPOR RECOVERY SYSTEM IS USED TO CONTROL EMISSIONS</p>
27OVEN1	30 TAC Chapter 115, Subchapter E, Division 6	R5460-27H3	<p>Exemptions = No exemption is being met.</p> <p>Alternate Control Requirement = Alternate control not used.</p> <p>Compliance Demonstration = Limiting the composite partial vapor pressure of the cleaning solution to 8.0 millimeters of mercury at 20 degrees Celsius (68 degrees Fahrenheit).</p> <p>Minor Modification = Using the methods in §115.468(a)(1)-(3).</p>
27OVEN1	40 CFR Part 63, Subpart GG	63GG-27H3	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = YES</p> <p>40 CFR § 63.741(F) EXEMPTION = NO ACTIVITIES IN THE PROCESS OR FACILITY ARE IDENTIFIED IN 40 CFR § 63.741(F).</p> <p>AFFECTED SOURCE = ALL HAND-WIPE CLEANING OPERATIONS</p> <p>ALTERNATIVE MONITORING METHOD = REQUEST TO ALTERNATIVE MONITORING METHOD[S](AMM) HAS NOT BEEN APPROVED BY THE EPA ADMINISTRATOR OR IS NOT USED</p> <p>DEMINIMIS = CLEANING SOLVENTS CONTAIN HAP GREATER THAN DEMINIMIS LEVELS OF § 63.741(F)</p> <p>CLEANING OF SPRAY GUN = THERE IS NO CLEANING OF SPRAY GUN EQUIPMENT OR IT IS NOT DONE IN ACCORDANCE WITH 40 CFR § 63.744(C)(3)</p> <p>EXEMPT OPERATION = CLEANING OPERATION IS NOT ONE OF THE EXEMPT OPERATIONS LISTED IN 40 CFR § 63.744(E)(1)-(12)</p>
27OVEN2	30 TAC Chapter 115, Subchapter E, Division 6	R5460-27H4	<p>Exemptions = No exemption is being met.</p> <p>Alternate Control Requirement = Alternate control not used.</p> <p>Compliance Demonstration = Limiting the composite partial vapor pressure of the cleaning solution to 8.0 millimeters of mercury at 20 degrees Celsius (68 degrees Fahrenheit).</p> <p>Minor Modification = Using the methods in §115.468(a)(1)-(3).</p>
27OVEN2	40 CFR Part 63, Subpart GG	63GG-27H4	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = YES</p> <p>40 CFR § 63.741(F) EXEMPTION = NO ACTIVITIES IN THE PROCESS OR FACILITY ARE IDENTIFIED IN 40 CFR § 63.741(F).</p> <p>AFFECTED SOURCE = ALL HAND-WIPE CLEANING OPERATIONS</p> <p>ALTERNATIVE MONITORING METHOD = REQUEST TO ALTERNATIVE MONITORING METHOD[S](AMM) HAS NOT BEEN</p>

Unit ID	Regulation	Index Number	Basis of Determination*
			<p>APPROVED BY THE EPA ADMINISTRATOR OR IS NOT USED</p> <p>DEMINIMIS = CLEANING SOLVENTS CONTAIN HAP GREATER THAN DEMINIMIS LEVELS OF § 63.741(F)</p> <p>CLEANING OF SPRAY GUN = THERE IS NO CLEANING OF SPRAY GUN EQUIPMENT OR IT IS NOT DONE IN ACCORDANCE WITH 40 CFR § 63.744(C)(3)</p> <p>EXEMPT OPERATION = CLEANING OPERATION IS NOT ONE OF THE EXEMPT OPERATIONS LISTED IN 40 CFR § 63.744(E)(1)-(12)</p>
27PB1	30 TAC Chapter 115, Subchapter E, Division 6	R5460-27H1	<p>Exemptions = No exemption is being met.</p> <p>Alternate Control Requirement = Alternate control not used.</p> <p>Compliance Demonstration = Limiting the composite partial vapor pressure of the cleaning solution to 8.0 millimeters of mercury at 20 degrees Celsius (68 degrees Fahrenheit).</p> <p>Minor Modification = Using the methods in §115.468(a)(1)-(3).</p>
27PB1	40 CFR Part 63, Subpart GG	63GG-27G1	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = YES</p> <p>SPRAY GUN = SPRAY GUNS ARE REQUIRED TO BE CLEANED</p> <p>40 CFR § 63.741(F) EXEMPTION = NO ACTIVITIES IN THE PROCESS OR FACILITY ARE IDENTIFIED IN 40 CFR § 63.741(F).</p> <p>ROBOTIC SYSTEMS = SPRAY GUN NOZZLE TIPS ARE NOT FROM ROBOTIC SYSTEMS</p> <p>AFFECTED SOURCE = SPRAY GUN CLEANING OPERATION</p> <p>ENCLOSED SYSTEM = SPRAY GUNS ARE CLEANED WITHIN AN ENCLOSED SYSTEM</p> <p>ALTERNATIVE MONITORING METHOD = REQUEST TO ALTERNATIVE MONITORING METHOD[S](AMM) HAS NOT BEEN APPROVED BY THE EPA ADMINISTRATOR OR IS NOT USED</p> <p>NON-ATOMIZED CLEANING = SPRAY GUNS ARE CLEANED BY NON-ATOMIZED CLEANING</p> <p>DISASSEMBLED SPRAY GUN CLEANING = Spray guns are disassembled for cleaning</p> <p>ATOMIZED CLEANING = Atomized cleaning is not used for cleaning of spray guns</p> <p>DEMINIMIS = CLEANING SOLVENTS CONTAIN HAP GREATER THAN DEMINIMIS LEVELS OF § 63.741(F)</p> <p>CLEANING OF SPRAY GUN = ACTIVITY PERFORMED IS THE CLEANING OF SPRAY GUN EQUIPMENT IN ACCORDANCE WITH 40 CFR § 63.744(C)(3)</p> <p>SEMI-AQUEOUS OR TABLE 1 = NOT ALL CLEANING SOLVENTS USED ARE SEMI-AQUEOUS OR LISTED IN TABLE 1 OF MACT GG</p> <p>EXEMPT OPERATION = CLEANING OPERATION IS NOT ONE OF THE EXEMPT OPERATIONS LISTED IN 40 CFR § 63.744(E)(1)-(12)</p>
27PB1	40 CFR Part 63, Subpart GG	63GG-27H1	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = YES</p> <p>40 CFR § 63.741(F) EXEMPTION = NO ACTIVITIES IN THE PROCESS OR FACILITY ARE IDENTIFIED IN 40 CFR § 63.741(F).</p> <p>AFFECTED SOURCE = ALL HAND-WIPE CLEANING OPERATIONS</p> <p>ALTERNATIVE MONITORING METHOD = REQUEST TO ALTERNATIVE MONITORING METHOD[S](AMM) HAS NOT BEEN APPROVED BY THE EPA ADMINISTRATOR OR IS NOT USED</p> <p>DEMINIMIS = CLEANING SOLVENTS CONTAIN HAP GREATER THAN DEMINIMIS LEVELS OF § 63.741(F)</p> <p>CLEANING OF SPRAY GUN = THERE IS NO CLEANING OF SPRAY GUN EQUIPMENT OR IT IS NOT DONE IN ACCORDANCE WITH 40 CFR § 63.744(C)(3)</p> <p>EXEMPT OPERATION = CLEANING OPERATION IS NOT ONE OF THE EXEMPT OPERATIONS LISTED IN 40 CFR § 63.744(E)(1)-(12)</p>
27PB2	30 TAC Chapter 115, Subchapter E, Division 6	R5460-27H2	<p>Exemptions = No exemption is being met.</p> <p>Alternate Control Requirement = Alternate control not used.</p> <p>Compliance Demonstration = Limiting the composite partial vapor pressure of the cleaning solution to 8.0 millimeters of mercury at 20</p>

Unit ID	Regulation	Index Number	Basis of Determination*
			degrees Celsius (68 degrees Fahrenheit). Minor Modification = Using the methods in §115.468(a)(1)-(3).
27PB2	40 CFR Part 63, Subpart GG	63GG-27F2	CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = YES SPRAY GUN = SPRAY GUNS ARE NOT REQUIRED TO BE CLEANED 40 CFR § 63.741(F) EXEMPTION = NO ACTIVITIES IN THE PROCESS OR FACILITY ARE IDENTIFIED IN 40 CFR § 63.741(F). ROBOTIC SYSTEMS = SPRAY GUN NOZZLE TIPS ARE NOT FROM ROBOTIC SYSTEMS AFFECTED SOURCE = A FLUSH CLEANING OPERATION ENCLOSED SYSTEM = SPRAY GUNS ARE CLEANED WITHIN AN ENCLOSED SYSTEM ALTERNATIVE MONITORING METHOD = REQUEST TO ALTERNATIVE MONITORING METHOD[S](AMM) HAS NOT BEEN APPROVED BY THE EPA ADMINISTRATOR OR IS NOT USED NON-ATOMIZED CLEANING = SPRAY GUNS ARE NOT CLEANED BY NON-ATOMIZED CLEANING DISASSEMBLED SPRAY GUN CLEANING = Spray guns are not disassembled for cleaning ATOMIZED CLEANING = Spray guns are cleaned by atomized cleaning (atomizing cap is not in place) and spray is directed into a device designed to capture the atomized cleaning solvent DEMINIMIS = CLEANING SOLVENTS CONTAIN HAP GREATER THAN DEMINIMIS LEVELS OF § 63.741(F) CLEANING OF SPRAY GUN = THERE IS NO CLEANING OF SPRAY GUN EQUIPMENT OR IT IS NOT DONE IN ACCORDANCE WITH 40 CFR § 63.744(C)(3) SEMI-AQUEOUS OR TABLE 1 = NOT ALL CLEANING SOLVENTS USED ARE SEMI-AQUEOUS OR LISTED IN TABLE 1 OF MACT GG EXEMPT OPERATION = CLEANING OPERATION IS NOT ONE OF THE EXEMPT OPERATIONS LISTED IN 40 CFR § 63.744(E)(1)-(12)
27PB2	40 CFR Part 63, Subpart GG	63GG-27G2	CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = YES SPRAY GUN = SPRAY GUNS ARE REQUIRED TO BE CLEANED 40 CFR § 63.741(F) EXEMPTION = NO ACTIVITIES IN THE PROCESS OR FACILITY ARE IDENTIFIED IN 40 CFR § 63.741(F). ROBOTIC SYSTEMS = SPRAY GUN NOZZLE TIPS ARE NOT FROM ROBOTIC SYSTEMS AFFECTED SOURCE = SPRAY GUN CLEANING OPERATION ENCLOSED SYSTEM = SPRAY GUNS ARE CLEANED WITHIN AN ENCLOSED SYSTEM ALTERNATIVE MONITORING METHOD = REQUEST TO ALTERNATIVE MONITORING METHOD[S](AMM) HAS NOT BEEN APPROVED BY THE EPA ADMINISTRATOR OR IS NOT USED NON-ATOMIZED CLEANING = SPRAY GUNS ARE CLEANED BY NON-ATOMIZED CLEANING DISASSEMBLED SPRAY GUN CLEANING = Spray guns are disassembled for cleaning ATOMIZED CLEANING = Atomized cleaning is not used for cleaning of spray guns DEMINIMIS = CLEANING SOLVENTS CONTAIN HAP GREATER THAN DEMINIMIS LEVELS OF § 63.741(F) CLEANING OF SPRAY GUN = ACTIVITY PERFORMED IS THE CLEANING OF SPRAY GUN EQUIPMENT IN ACCORDANCE WITH 40 CFR § 63.744(C)(3) SEMI-AQUEOUS OR TABLE 1 = NOT ALL CLEANING SOLVENTS USED ARE SEMI-AQUEOUS OR LISTED IN TABLE 1 OF MACT GG EXEMPT OPERATION = CLEANING OPERATION IS NOT ONE OF THE EXEMPT OPERATIONS LISTED IN 40 CFR § 63.744(E)(1)-(12)
27PB2	40 CFR Part 63, Subpart GG	63GG-27H2	CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = YES 40 CFR § 63.741(F) EXEMPTION = NO ACTIVITIES IN THE PROCESS OR FACILITY ARE IDENTIFIED IN 40 CFR § 63.741(F). AFFECTED SOURCE = ALL HAND-WIPE CLEANING OPERATIONS

Unit ID	Regulation	Index Number	Basis of Determination*
			<p>ALTERNATIVE MONITORING METHOD = REQUEST TO ALTERNATIVE MONITORING METHOD[S](AMM) HAS NOT BEEN APPROVED BY THE EPA ADMINISTRATOR OR IS NOT USED</p> <p>DEMINIMIS = CLEANING SOLVENTS CONTAIN HAP GREATER THAN DEMINIMIS LEVELS OF § 63.741(F)</p> <p>CLEANING OF SPRAY GUN = THERE IS NO CLEANING OF SPRAY GUN EQUIPMENT OR IT IS NOT DONE IN ACCORDANCE WITH 40 CFR § 63.744(C)(3)</p> <p>EXEMPT OPERATION = CLEANING OPERATION IS NOT ONE OF THE EXEMPT OPERATIONS LISTED IN 40 CFR § 63.744(E)(1)-(12)</p>
36-PNT7	40 CFR Part 63, Subpart GG	63GG-3G	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = YES</p> <p>SPRAY GUN = SPRAY GUNS ARE REQUIRED TO BE CLEANED</p> <p>40 CFR § 63.741(F) EXEMPTION = NO ACTIVITIES IN THE PROCESS OR FACILITY ARE IDENTIFIED IN 40 CFR § 63.741(F).</p> <p>ROBOTIC SYSTEMS = SPRAY GUN NOZZLE TIPS ARE NOT FROM ROBOTIC SYSTEMS</p> <p>AFFECTED SOURCE = SPRAY GUN CLEANING OPERATION</p> <p>ENCLOSED SYSTEM = SPRAY GUNS ARE CLEANED WITHIN AN ENCLOSED SYSTEM</p> <p>ALTERNATIVE MONITORING METHOD = REQUEST TO ALTERNATIVE MONITORING METHOD[S](AMM) HAS NOT BEEN APPROVED BY THE EPA ADMINISTRATOR OR IS NOT USED</p> <p>NON-ATOMIZED CLEANING = SPRAY GUNS ARE CLEANED BY NON-ATOMIZED CLEANING</p> <p>DISASSEMBLED SPRAY GUN CLEANING = Spray guns are disassembled for cleaning</p> <p>ATOMIZED CLEANING = Atomized cleaning is not used for cleaning of spray guns</p> <p>DEMINIMIS = CLEANING SOLVENTS CONTAIN HAP GREATER THAN DEMINIMIS LEVELS OF § 63.741(F)</p> <p>CLEANING OF SPRAY GUN = ACTIVITY PERFORMED IS THE CLEANING OF SPRAY GUN EQUIPMENT IN ACCORDANCE WITH 40 CFR § 63.744(C)(3)</p> <p>SEMI-AQUEOUS OR TABLE 1 = NOT ALL CLEANING SOLVENTS USED ARE SEMI-AQUEOUS OR LISTED IN TABLE 1 OF MACT GG</p> <p>EXEMPT OPERATION = CLEANING OPERATION IS NOT ONE OF THE EXEMPT OPERATIONS LISTED IN 40 CFR § 63.744(E)(1)-(12)</p>
36-PNT7	40 CFR Part 63, Subpart GG	63GG-3H	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = YES</p> <p>40 CFR § 63.741(F) EXEMPTION = NO ACTIVITIES IN THE PROCESS OR FACILITY ARE IDENTIFIED IN 40 CFR § 63.741(F).</p> <p>AFFECTED SOURCE = ALL HAND-WIPE CLEANING OPERATIONS</p> <p>ALTERNATIVE MONITORING METHOD = REQUEST TO ALTERNATIVE MONITORING METHOD[S](AMM) HAS NOT BEEN APPROVED BY THE EPA ADMINISTRATOR OR IS NOT USED</p> <p>DEMINIMIS = CLEANING SOLVENTS CONTAIN HAP GREATER THAN DEMINIMIS LEVELS OF § 63.741(F)</p> <p>CLEANING OF SPRAY GUN = THERE IS NO CLEANING OF SPRAY GUN EQUIPMENT OR IT IS NOT DONE IN ACCORDANCE WITH 40 CFR § 63.744(C)(3)</p> <p>EXEMPT OPERATION = CLEANING OPERATION IS NOT ONE OF THE EXEMPT OPERATIONS LISTED IN 40 CFR § 63.744(E)(1)-(12)</p>
36-PNT8	40 CFR Part 63, Subpart GG	63GG-3G	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = YES</p> <p>SPRAY GUN = SPRAY GUNS ARE REQUIRED TO BE CLEANED</p> <p>40 CFR § 63.741(F) EXEMPTION = NO ACTIVITIES IN THE PROCESS OR FACILITY ARE IDENTIFIED IN 40 CFR § 63.741(F).</p> <p>ROBOTIC SYSTEMS = SPRAY GUN NOZZLE TIPS ARE NOT FROM ROBOTIC SYSTEMS</p> <p>AFFECTED SOURCE = SPRAY GUN CLEANING OPERATION</p> <p>ENCLOSED SYSTEM = SPRAY GUNS ARE CLEANED WITHIN AN ENCLOSED SYSTEM</p> <p>ALTERNATIVE MONITORING METHOD = REQUEST TO ALTERNATIVE MONITORING METHOD[S](AMM) HAS NOT BEEN</p>

Unit ID	Regulation	Index Number	Basis of Determination*
			<p>APPROVED BY THE EPA ADMINISTRATOR OR IS NOT USED</p> <p>NON-ATOMIZED CLEANING = SPRAY GUNS ARE CLEANED BY NON-ATOMIZED CLEANING</p> <p>DISASSEMBLED SPRAY GUN CLEANING = Spray guns are disassembled for cleaning</p> <p>ATOMIZED CLEANING = Atomized cleaning is not used for cleaning of spray guns</p> <p>DEMINIMIS = CLEANING SOLVENTS CONTAIN HAP GREATER THAN DEMINIMIS LEVELS OF § 63.741(F)</p> <p>CLEANING OF SPRAY GUN = ACTIVITY PERFORMED IS THE CLEANING OF SPRAY GUN EQUIPMENT IN ACCORDANCE WITH 40 CFR § 63.744(C)(3)</p> <p>SEMI-AQUEOUS OR TABLE 1 = NOT ALL CLEANING SOLVENTS USED ARE SEMI-AQUEOUS OR LISTED IN TABLE 1 OF MACT GG</p> <p>EXEMPT OPERATION = CLEANING OPERATION IS NOT ONE OF THE EXEMPT OPERATIONS LISTED IN 40 CFR § 63.744(E)(1)-(12)</p>
36-PNT8	40 CFR Part 63, Subpart GG	63GG-3H	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = YES</p> <p>40 CFR § 63.741(F) EXEMPTION = NO ACTIVITIES IN THE PROCESS OR FACILITY ARE IDENTIFIED IN 40 CFR § 63.741(F).</p> <p>AFFECTED SOURCE = ALL HAND-WIPE CLEANING OPERATIONS</p> <p>ALTERNATIVE MONITORING METHOD = REQUEST TO ALTERNATIVE MONITORING METHOD[S](AMM) HAS NOT BEEN APPROVED BY THE EPA ADMINISTRATOR OR IS NOT USED</p> <p>DEMINIMIS = CLEANING SOLVENTS CONTAIN HAP GREATER THAN DEMINIMIS LEVELS OF § 63.741(F)</p> <p>CLEANING OF SPRAY GUN = THERE IS NO CLEANING OF SPRAY GUN EQUIPMENT OR IT IS NOT DONE IN ACCORDANCE WITH 40 CFR § 63.744(C)(3)</p> <p>EXEMPT OPERATION = CLEANING OPERATION IS NOT ONE OF THE EXEMPT OPERATIONS LISTED IN 40 CFR § 63.744(E)(1)-(12)</p>
56-ABPRIME-PNT	40 CFR Part 63, Subpart GG	63GG-1H	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = YES</p> <p>40 CFR § 63.741(F) EXEMPTION = NO ACTIVITIES IN THE PROCESS OR FACILITY ARE IDENTIFIED IN 40 CFR § 63.741(F).</p> <p>AFFECTED SOURCE = ALL HAND-WIPE CLEANING OPERATIONS</p> <p>ALTERNATIVE MONITORING METHOD = REQUEST TO ALTERNATIVE MONITORING METHOD[S](AMM) HAS NOT BEEN APPROVED BY THE EPA ADMINISTRATOR OR IS NOT USED</p> <p>EXEMPT OPERATION = CLEANING OPERATION IS NOT ONE OF THE EXEMPT OPERATIONS LISTED IN 40 CFR § 63.744(E)(1)-(12)</p>
PRO 19-1	40 CFR Part 63, Subpart GG	63GG-1G	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = YES</p> <p>40 CFR § 63.741(F) EXEMPTION = ACTIVITIES IN THE PROCESS OR FACILITY ARE IDENTIFIED IN 40 CFR § 63.741(F).</p>
PRO 19-1	40 CFR Part 63, Subpart GG	63GG-1H	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = YES</p> <p>40 CFR § 63.741(F) EXEMPTION = ACTIVITIES IN THE PROCESS OR FACILITY ARE IDENTIFIED IN 40 CFR § 63.741(F).</p>
PRO1	40 CFR Part 63, Subpart GG	63GG-1G	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = YES</p> <p>40 CFR § 63.741(F) EXEMPTION = ACTIVITIES IN THE PROCESS OR FACILITY ARE IDENTIFIED IN 40 CFR § 63.741(F).</p>
PRO1	40 CFR Part 63, Subpart GG	63GG-1H	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = YES</p> <p>40 CFR § 63.741(F) EXEMPTION = ACTIVITIES IN THE PROCESS OR FACILITY ARE IDENTIFIED IN 40 CFR § 63.741(F).</p>
PRO10	40 CFR Part 63, Subpart GG	63GG-3G	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = YES</p> <p>SPRAY GUN = SPRAY GUNS ARE REQUIRED TO BE CLEANED</p> <p>40 CFR § 63.741(F) EXEMPTION = NO ACTIVITIES IN THE PROCESS OR FACILITY ARE IDENTIFIED IN 40 CFR § 63.741(F).</p> <p>ROBOTIC SYSTEMS = SPRAY GUN NOZZLE TIPS ARE NOT FROM ROBOTIC SYSTEMS</p>

Unit ID	Regulation	Index Number	Basis of Determination*
			<p>AFFECTED SOURCE = SPRAY GUN CLEANING OPERATION</p> <p>ENCLOSED SYSTEM = SPRAY GUNS ARE CLEANED WITHIN AN ENCLOSED SYSTEM</p> <p>ALTERNATIVE MONITORING METHOD = REQUEST TO ALTERNATIVE MONITORING METHOD[S](AMM) HAS NOT BEEN APPROVED BY THE EPA ADMINISTRATOR OR IS NOT USED</p> <p>NON-ATOMIZED CLEANING = SPRAY GUNS ARE CLEANED BY NON-ATOMIZED CLEANING</p> <p>DISASSEMBLED SPRAY GUN CLEANING = Spray guns are disassembled for cleaning</p> <p>ATOMIZED CLEANING = Atomized cleaning is not used for cleaning of spray guns</p> <p>DEMINIMIS = CLEANING SOLVENTS CONTAIN HAP GREATER THAN DEMINIMIS LEVELS OF § 63.741(F)</p> <p>SEMI-AQUEOUS OR TABLE 1 = NOT ALL CLEANING SOLVENTS USED ARE SEMI-AQUEOUS OR LISTED IN TABLE 1 OF MACT GG</p>
PRO10	40 CFR Part 63, Subpart GG	63GG-3H	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = YES</p> <p>40 CFR § 63.741(F) EXEMPTION = NO ACTIVITIES IN THE PROCESS OR FACILITY ARE IDENTIFIED IN 40 CFR § 63.741(F).</p> <p>AFFECTED SOURCE = ALL HAND-WIPE CLEANING OPERATIONS</p> <p>ALTERNATIVE MONITORING METHOD = REQUEST TO ALTERNATIVE MONITORING METHOD[S](AMM) HAS NOT BEEN APPROVED BY THE EPA ADMINISTRATOR OR IS NOT USED</p> <p>DEMINIMIS = CLEANING SOLVENTS CONTAIN HAP GREATER THAN DEMINIMIS LEVELS OF § 63.741(F)</p> <p>CLEANING OF SPRAY GUN = THERE IS NO CLEANING OF SPRAY GUN EQUIPMENT OR IT IS NOT DONE IN ACCORDANCE WITH 40 CFR § 63.744(C)(3)</p> <p>EXEMPT OPERATION = CLEANING OPERATION IS NOT ONE OF THE EXEMPT OPERATIONS LISTED IN 40 CFR § 63.744(E)(1)-(12)</p>
PRO13	40 CFR Part 63, Subpart GG	63GG-1G	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = YES</p> <p>40 CFR § 63.741(F) EXEMPTION = ACTIVITIES IN THE PROCESS OR FACILITY ARE IDENTIFIED IN 40 CFR § 63.741(F).</p>
PRO13	40 CFR Part 63, Subpart GG	63GG-1H	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = YES</p> <p>40 CFR § 63.741(F) EXEMPTION = ACTIVITIES IN THE PROCESS OR FACILITY ARE IDENTIFIED IN 40 CFR § 63.741(F).</p>
PRO21	40 CFR Part 63, Subpart GG	63GG-1G	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = YES</p> <p>SPRAY GUN = SPRAY GUNS ARE REQUIRED TO BE CLEANED</p> <p>40 CFR § 63.741(F) EXEMPTION = NO ACTIVITIES IN THE PROCESS OR FACILITY ARE IDENTIFIED IN 40 CFR § 63.741(F).</p> <p>ROBOTIC SYSTEMS = SPRAY GUN NOZZLE TIPS ARE FROM ROBOTIC SYSTEMS</p> <p>AFFECTED SOURCE = SPRAY GUN CLEANING OPERATION</p> <p>ALTERNATIVE MONITORING METHOD = REQUEST TO ALTERNATIVE MONITORING METHOD[S](AMM) HAS NOT BEEN APPROVED BY THE EPA ADMINISTRATOR OR IS NOT USED</p> <p>DEMINIMIS = CLEANING SOLVENTS CONTAIN HAP GREATER THAN DEMINIMIS LEVELS OF § 63.741(F)</p> <p>SEMI-AQUEOUS OR TABLE 1 = NOT ALL CLEANING SOLVENTS USED ARE SEMI-AQUEOUS OR LISTED IN TABLE 1 OF MACT GG</p>
PRO21	40 CFR Part 63, Subpart GG	63GG-3H	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = YES</p> <p>40 CFR § 63.741(F) EXEMPTION = NO ACTIVITIES IN THE PROCESS OR FACILITY ARE IDENTIFIED IN 40 CFR § 63.741(F).</p> <p>AFFECTED SOURCE = ALL HAND-WIPE CLEANING OPERATIONS</p> <p>ALTERNATIVE MONITORING METHOD = REQUEST TO ALTERNATIVE MONITORING METHOD[S](AMM) HAS NOT BEEN APPROVED BY THE EPA ADMINISTRATOR OR IS NOT USED</p> <p>DEMINIMIS = CLEANING SOLVENTS CONTAIN HAP GREATER THAN DEMINIMIS LEVELS OF § 63.741(F)</p>

Unit ID	Regulation	Index Number	Basis of Determination*
			<p>CLEANING OF SPRAY GUN = THERE IS NO CLEANING OF SPRAY GUN EQUIPMENT OR IT IS NOT DONE IN ACCORDANCE WITH 40 CFR § 63.744(C)(3)</p> <p>EXEMPT OPERATION = CLEANING OPERATION IS ONE OF THE EXEMPT OPERATIONS LISTED IN 40 CFR § 63.744(E)(1)-(12)</p>
PRO23-3	40 CFR Part 63, Subpart GG	63GG-3G	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = YES</p> <p>SPRAY GUN = SPRAY GUNS ARE REQUIRED TO BE CLEANED</p> <p>40 CFR § 63.741(F) EXEMPTION = NO ACTIVITIES IN THE PROCESS OR FACILITY ARE IDENTIFIED IN 40 CFR § 63.741(F).</p> <p>ROBOTIC SYSTEMS = SPRAY GUN NOZZLE TIPS ARE NOT FROM ROBOTIC SYSTEMS</p> <p>AFFECTED SOURCE = SPRAY GUN CLEANING OPERATION</p> <p>ENCLOSED SYSTEM = SPRAY GUNS ARE CLEANED WITHIN AN ENCLOSED SYSTEM</p> <p>ALTERNATIVE MONITORING METHOD = REQUEST TO ALTERNATIVE MONITORING METHOD[S](AMM) HAS NOT BEEN APPROVED BY THE EPA ADMINISTRATOR OR IS NOT USED</p> <p>NON-ATOMIZED CLEANING = SPRAY GUNS ARE CLEANED BY NON-ATOMIZED CLEANING</p> <p>DISASSEMBLED SPRAY GUN CLEANING = Spray guns are disassembled for cleaning</p> <p>ATOMIZED CLEANING = Atomized cleaning is not used for cleaning of spray guns</p> <p>DEMINIMIS = CLEANING SOLVENTS CONTAIN HAP GREATER THAN DEMINIMIS LEVELS OF § 63.741(F)</p> <p>SEMI-AQUEOUS OR TABLE 1 = NOT ALL CLEANING SOLVENTS USED ARE SEMI-AQUEOUS OR LISTED IN TABLE 1 OF MACT GG</p>
PRO23-3	40 CFR Part 63, Subpart GG	63GG-3H	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = YES</p> <p>SPRAY GUN = SPRAY GUNS ARE NOT REQUIRED TO BE CLEANED</p> <p>40 CFR § 63.741(F) EXEMPTION = NO ACTIVITIES IN THE PROCESS OR FACILITY ARE IDENTIFIED IN 40 CFR § 63.741(F).</p> <p>AFFECTED SOURCE = ALL HAND-WIPE CLEANING OPERATIONS</p> <p>ALTERNATIVE MONITORING METHOD = REQUEST TO ALTERNATIVE MONITORING METHOD[S](AMM) HAS NOT BEEN APPROVED BY THE EPA ADMINISTRATOR OR IS NOT USED</p> <p>DEMINIMIS = CLEANING SOLVENTS CONTAIN HAP GREATER THAN DEMINIMIS LEVELS OF § 63.741(F)</p> <p>CLEANING OF SPRAY GUN = THERE IS NO CLEANING OF SPRAY GUN EQUIPMENT OR IT IS NOT DONE IN ACCORDANCE WITH 40 CFR § 63.744(C)(3)</p> <p>EXEMPT OPERATION = CLEANING OPERATION IS NOT ONE OF THE EXEMPT OPERATIONS LISTED IN 40 CFR § 63.744(E)(1)-(12)</p>
PRO26	40 CFR Part 63, Subpart GG	63GG-3G	<p>CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = YES</p> <p>SPRAY GUN = SPRAY GUNS ARE REQUIRED TO BE CLEANED</p> <p>40 CFR § 63.741(F) EXEMPTION = NO ACTIVITIES IN THE PROCESS OR FACILITY ARE IDENTIFIED IN 40 CFR § 63.741(F).</p> <p>ROBOTIC SYSTEMS = SPRAY GUN NOZZLE TIPS ARE NOT FROM ROBOTIC SYSTEMS</p> <p>AFFECTED SOURCE = SPRAY GUN CLEANING OPERATION</p> <p>ENCLOSED SYSTEM = SPRAY GUNS ARE CLEANED WITHIN AN ENCLOSED SYSTEM</p> <p>ALTERNATIVE MONITORING METHOD = REQUEST TO ALTERNATIVE MONITORING METHOD[S](AMM) HAS NOT BEEN APPROVED BY THE EPA ADMINISTRATOR OR IS NOT USED</p> <p>NON-ATOMIZED CLEANING = SPRAY GUNS ARE CLEANED BY NON-ATOMIZED CLEANING</p> <p>DISASSEMBLED SPRAY GUN CLEANING = Spray guns are disassembled for cleaning</p> <p>ATOMIZED CLEANING = Atomized cleaning is not used for cleaning of spray guns</p>

Unit ID	Regulation	Index Number	Basis of Determination*
			SEMI-AQUEOUS OR TABLE 1 = NOT ALL CLEANING SOLVENTS USED ARE SEMI-AQUEOUS OR LISTED IN TABLE 1 OF MACT GG EXEMPT OPERATION = CLEANING OPERATION IS NOT ONE OF THE EXEMPT OPERATIONS LISTED IN 40 CFR § 63.744(E)(1)-(12)
PRO26	40 CFR Part 63, Subpart GG	63GG-3H	CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = YES SPRAY GUN = SPRAY GUNS ARE NOT REQUIRED TO BE CLEANED 40 CFR § 63.741(F) EXEMPTION = NO ACTIVITIES IN THE PROCESS OR FACILITY ARE IDENTIFIED IN 40 CFR § 63.741(F). AFFECTED SOURCE = ALL HAND-WIPE CLEANING OPERATIONS ALTERNATIVE MONITORING METHOD = REQUEST TO ALTERNATIVE MONITORING METHOD[S](AMM) HAS NOT BEEN APPROVED BY THE EPA ADMINISTRATOR OR IS NOT USED EXEMPT OPERATION = CLEANING OPERATION IS NOT ONE OF THE EXEMPT OPERATIONS LISTED IN 40 CFR § 63.744(E)(1)-(12)
PRO99024	40 CFR Part 63, Subpart GG	63GG-1	CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = YES 40 CFR § 63.741(F) EXEMPTION = NO ACTIVITIES IN THE PROCESS OR FACILITY ARE IDENTIFIED IN 40 CFR § 63.741(F). AFFECTED SOURCE = ALL HAND-WIPE CLEANING OPERATIONS ALTERNATIVE MONITORING METHOD = REQUEST TO ALTERNATIVE MONITORING METHOD[S](AMM) HAS NOT BEEN APPROVED BY THE EPA ADMINISTRATOR OR IS NOT USED EXEMPT OPERATION = CLEANING OPERATION IS NOT ONE OF THE EXEMPT OPERATIONS LISTED IN 40 CFR § 63.744(E)(1)-(12)
PROB29PNT1	40 CFR Part 63, Subpart GG	63GG-1G	CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = YES 40 CFR § 63.741(F) EXEMPTION = ACTIVITIES IN THE PROCESS OR FACILITY ARE IDENTIFIED IN 40 CFR § 63.741(F).
PROB29PNT1	40 CFR Part 63, Subpart GG	63GG-1H	CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = YES 40 CFR § 63.741(F) EXEMPTION = ACTIVITIES IN THE PROCESS OR FACILITY ARE IDENTIFIED IN 40 CFR § 63.741(F).
PROB29PNT2	40 CFR Part 63, Subpart GG	63GG-1G	CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = YES 40 CFR § 63.741(F) EXEMPTION = ACTIVITIES IN THE PROCESS OR FACILITY ARE IDENTIFIED IN 40 CFR § 63.741(F).
PROB29PNT2	40 CFR Part 63, Subpart GG	63GG-1H	CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = YES 40 CFR § 63.741(F) EXEMPTION = ACTIVITIES IN THE PROCESS OR FACILITY ARE IDENTIFIED IN 40 CFR § 63.741(F).
PROB29PNT3	40 CFR Part 63, Subpart GG	63GG-1G	CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = YES 40 CFR § 63.741(F) EXEMPTION = ACTIVITIES IN THE PROCESS OR FACILITY ARE IDENTIFIED IN 40 CFR § 63.741(F).
PROB29PNT3	40 CFR Part 63, Subpart GG	63GG-1H	CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = YES 40 CFR § 63.741(F) EXEMPTION = ACTIVITIES IN THE PROCESS OR FACILITY ARE IDENTIFIED IN 40 CFR § 63.741(F).
PROB43-PNT	40 CFR Part 63, Subpart GG	63GG-2G	CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = YES 40 CFR § 63.741(F) EXEMPTION = ACTIVITIES IN THE PROCESS OR FACILITY ARE IDENTIFIED IN 40 CFR § 63.741(F).
PROB43-PNT	40 CFR Part 63, Subpart GG	63GG-2H	CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = YES 40 CFR § 63.741(F) EXEMPTION = ACTIVITIES IN THE PROCESS OR FACILITY ARE IDENTIFIED IN 40 CFR § 63.741(F).
PROK-1	40 CFR Part 63, Subpart GG	63GG-3G	CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = YES SPRAY GUN = SPRAY GUNS ARE REQUIRED TO BE CLEANED 40 CFR § 63.741(F) EXEMPTION = NO ACTIVITIES IN THE PROCESS OR FACILITY ARE IDENTIFIED IN 40 CFR § 63.741(F).

Unit ID	Regulation	Index Number	Basis of Determination*
			ROBOTIC SYSTEMS = SPRAY GUN NOZZLE TIPS ARE NOT FROM ROBOTIC SYSTEMS AFFECTED SOURCE = SPRAY GUN CLEANING OPERATION ENCLOSED SYSTEM = SPRAY GUNS ARE CLEANED WITHIN AN ENCLOSED SYSTEM ALTERNATIVE MONITORING METHOD = REQUEST TO ALTERNATIVE MONITORING METHOD[S](AMM) HAS NOT BEEN APPROVED BY THE EPA ADMINISTRATOR OR IS NOT USED NON-ATOMIZED CLEANING = SPRAY GUNS ARE CLEANED BY NON-ATOMIZED CLEANING DISASSEMBLED SPRAY GUN CLEANING = Spray guns are disassembled for cleaning ATOMIZED CLEANING = Atomized cleaning is not used for cleaning of spray guns SEMI-AQUEOUS OR TABLE 1 = NOT ALL CLEANING SOLVENTS USED ARE SEMI-AQUEOUS OR LISTED IN TABLE 1 OF MACT GG
PROK-1	40 CFR Part 63, Subpart GG	63GG-3H	CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = YES SPRAY GUN = SPRAY GUNS ARE NOT REQUIRED TO BE CLEANED 40 CFR § 63.741(F) EXEMPTION = NO ACTIVITIES IN THE PROCESS OR FACILITY ARE IDENTIFIED IN 40 CFR § 63.741(F). AFFECTED SOURCE = ALL HAND-WIPE CLEANING OPERATIONS ALTERNATIVE MONITORING METHOD = REQUEST TO ALTERNATIVE MONITORING METHOD[S](AMM) HAS NOT BEEN APPROVED BY THE EPA ADMINISTRATOR OR IS NOT USED EXEMPT OPERATION = CLEANING OPERATION IS NOT ONE OF THE EXEMPT OPERATIONS LISTED IN 40 CFR § 63.744(E)(1)-(12)
PROPLT1FUG	40 CFR Part 63, Subpart GG	63GG-4	CONTAINS OPERATIONS IDENTIFIED IN 40 CFR § 63.741(C) = YES 40 CFR § 63.741(F) EXEMPTION = NO ACTIVITIES IN THE PROCESS OR FACILITY ARE IDENTIFIED IN 40 CFR § 63.741(F). AFFECTED SOURCE = ALL HAND-WIPE CLEANING OPERATIONS ALTERNATIVE MONITORING METHOD = REQUEST TO ALTERNATIVE MONITORING METHOD[S](AMM) HAS NOT BEEN APPROVED BY THE EPA ADMINISTRATOR OR IS NOT USED EXEMPT OPERATION = CLEANING OPERATION IS NOT ONE OF THE EXEMPT OPERATIONS LISTED IN 40 CFR § 63.744(E)(1)-(12)

* - The "unit attributes" or operating conditions that determine what requirements apply

NSR Versus Title V FOP

The state of Texas has two Air permitting programs, New Source Review (NSR) and Title V Federal Operating Permits. The two programs are substantially different both in intent and permit content.

NSR is a preconstruction permitting program authorized by the Texas Clean Air Act and Title I of the Federal Clean Air Act (FCAA). The processing of these permits is governed by 30 Texas Administrative Code (TAC) Chapter 116.111. The Title V Federal Operating Program is a federal program authorized under Title V of the FCAA that has been delegated to the state of Texas to administer and is governed by 30 TAC Chapter 122. The major differences between the two permitting programs are listed in the table below:

NSR Permit	Federal Operating Permit(FOP)
Issued Prior to new Construction or modification of an existing facility	For initial permit with application shield, can be issued after operation commences; significant revisions require approval prior to operation.
Authorizes air emissions	Codifies existing applicable requirements, does not authorize new emissions
Ensures issued permits are protective of the environment and human health by conducting a health effects review and that requirement for best available control technology (BACT) is implemented.	Applicable requirements listed in permit are used by the inspectors to ensure proper operation of the site as authorized. Ensures that adequate monitoring is in place to allow compliance determination with the FOP.
Up to two Public notices may be required. Opportunity for public comment and contested case hearings for some authorizations.	One public notice required. Opportunity for public comments. No contested case hearings.
Applies to all point source emissions in the state.	Applies to all major sources and some non-major sources identified by the EPA.
Applies to facilities: a portion of site or individual emission sources	One or multiple FOPs cover the entire site (consists of multiple facilities)
Permits include terms and conditions under which the applicant must construct and operate its various equipment and processes on a facility basis.	Permits include terms and conditions that specify the general operational requirements of the site; and also include codification of all applicable requirements for emission units at the site.
Opportunity for EPA review for Federal Prevention of Significant Deterioration (PSD) and Nonattainment (NA) permits for major sources.	Opportunity for EPA review, Affected states review, and a Public petition period for every FOP.
Permits have a table listing maximum emission limits for pollutants	Permit has an applicable requirements table and Periodic Monitoring (PM) / Compliance Assurance Monitoring (CAM) tables which document applicable monitoring requirements.
Permits can be altered or amended upon application by company. Permits must be issued before construction or modification of facilities can begin.	Permits can be revised through several revision processes, which provide for different levels of public notice and opportunity to comment. Changes that would be significant revisions require that a revised permit be issued before those changes can be operated.
NSR permits are issued independent of FOP requirements.	FOP are independent of NSR permits, but contain a list of all NSR permits incorporated by reference

New Source Review Requirements

Below is a list of the New Source Review (NSR) permits for the permitted area. These NSR permits are incorporated by reference into the operating permit and are enforceable under it. These permits can be found in the main TCEQ file room, located on the first floor of Building E, 12100 Park 35 Circle, Austin, Texas. The Public Education Program may be contacted at 1-800-687-4040 or the Air Permits Division (APD) may be contacted at 1-512-239-1250 for help with any question.

Additionally, the site contains emission units that are permitted by rule under the requirements of 30 TAC Chapter 106, Permits by Rule. The following table specifies the permits by rule that apply to the site. All current permits by rule are contained in Chapter 106. Outdated 30 TAC Chapter 106 permits by rule may be viewed at the following Web site:

www.tceq.texas.gov/permitting/air/permitbyrule/historical_rules/old106list/index106.html

Outdated Standard Exemption lists may be viewed at the following Web site:

www.tceq.texas.gov/permitting/air/permitbyrule/historical_rules/oldselist/se_index.html

Title 30 TAC Chapter 116 Permits, Special Permits, and Other Authorizations (Other Than Permits By Rule, PSD Permits, or NA Permits) for the Application Area.	
Authorization No.: 18514	Issuance Date: 08/11/2014
Permits By Rule (30 TAC Chapter 106) for the Application Area	
Number: 106.183	Version No./Date: 09/04/2000
Number: 106.221	Version No./Date: 09/04/2000
Number: 106.224	Version No./Date: 09/04/2000
Number: 106.227	Version No./Date: 09/04/2000
Number: 106.231	Version No./Date: 07/16/1997
Number: 106.261	Version No./Date: 03/14/1997
Number: 106.261	Version No./Date: 09/04/2000
Number: 106.261	Version No./Date: 11/01/2003
Number: 106.262	Version No./Date: 03/14/1997
Number: 106.262	Version No./Date: 09/04/2000
Number: 106.262	Version No./Date: 11/01/2003
Number: 106.263	Version No./Date: 11/01/2001
Number: 106.265	Version No./Date: 09/04/2000
Number: 106.320	Version No./Date: 09/04/2000
Number: 106.371	Version No./Date: 09/04/2000
Number: 106.373	Version No./Date: 09/04/2000
Number: 106.375	Version No./Date: 08/04/1998
Number: 106.375	Version No./Date: 09/04/2000

Number: 106.392	Version No./Date: 09/04/2000
Number: 106.412	Version No./Date: 09/04/2000
Number: 106.418	Version No./Date: 09/04/2000
Number: 106.432	Version No./Date: 09/04/2000
Number: 106.433	Version No./Date: 03/14/1997
Number: 106.433	Version No./Date: 09/04/2000
Number: 106.451	Version No./Date: 09/04/2000
Number: 106.452	Version No./Date: 09/04/2000
Number: 106.454	Version No./Date: 11/01/2001
Number: 106.472	Version No./Date: 09/04/2000
Number: 106.473	Version No./Date: 09/04/2000
Number: 106.511	Version No./Date: 09/04/2000
Number: 106.512	Version No./Date: 09/04/2000
Number: 106.532	Version No./Date: 09/04/2000
Number: 5	Version No./Date: 05/05/1976
Number: 5	Version No./Date: 05/12/1981
Number: 5	Version No./Date: 09/12/1989
Number: 7	Version No./Date: 09/17/1973
Number: 7	Version No./Date: 04/04/1975
Number: 7	Version No./Date: 05/05/1976
Number: 7	Version No./Date: 01/08/1980
Number: 7	Version No./Date: 11/25/1985
Number: 7	Version No./Date: 11/05/1986
Number: 7	Version No./Date: 09/12/1989
Number: 7	Version No./Date: 05/04/1994
Number: 7	Version No./Date: 10/04/1995
Number: 8	Version No./Date: 05/08/1972
Number: 8	Version No./Date: 04/04/1975
Number: 8	Version No./Date: 05/05/1976
Number: 8	Version No./Date: 01/08/1980
Number: 8	Version No./Date: 09/23/1982
Number: 8	Version No./Date: 08/30/1988

Number: 9	Version No./Date: 05/08/1972
Number: 14	Version No./Date: 09/12/1989
Number: 15	Version No./Date: 09/17/1973
Number: 22	Version No./Date: 01/08/1980
Number: 34	Version No./Date: 03/15/1985
Number: 41	Version No./Date: 03/15/1985
Number: 51	Version No./Date: 07/20/1992
Number: 52	Version No./Date: 03/15/1985
Number: 53	Version No./Date: 08/30/1988
Number: 53	Version No./Date: 09/12/1989
Number: 58	Version No./Date: 09/23/1982
Number: 60	Version No./Date: 05/08/1972
Number: 61	Version No./Date: 03/15/1985
Number: 69	Version No./Date: 09/17/1973
Number: 69	Version No./Date: 05/05/1976
Number: 83	Version No./Date: 03/15/1985
Number: 88	Version No./Date: 09/17/1973
Number: 89	Version No./Date: 04/04/1975
Number: 89	Version No./Date: 09/23/1982
Number: 99	Version No./Date: 05/12/1981
Number: 101	Version No./Date: 03/15/1985
Number: 101	Version No./Date: 09/12/1989
Number: 102	Version No./Date: 11/05/1986
Number: 102	Version No./Date: 04/05/1995
Number: 102	Version No./Date: 06/07/1996
Number: 106	Version No./Date: 03/15/1985
Number: 106	Version No./Date: 08/30/1988
Number: 106	Version No./Date: 04/05/1995
Number: 107	Version No./Date: 09/12/1989
Number: 118	Version No./Date: 08/30/1988
Number: 118	Version No./Date: 04/05/1995
Number: 119	Version No./Date: 05/12/1981

Number: 120	Version No./Date: 05/12/1981
Number: 120	Version No./Date: 09/23/1982

Emission Units and Emission Points

In air permitting terminology, any source capable of generating emissions (for example, an engine or a sandblasting area) is called an Emission Unit. For purposes of Title V, emission units are specifically listed in the operating permit when they have applicable requirements other than New Source Review (NSR), or when they are listed in the permit shield table.

The actual physical location where the emissions enter the atmosphere (for example, an engine stack or a sandblasting yard) is called an emission point. For New Source Review preconstruction permitting purposes, every emission unit has an associated emission point. Emission limits are listed in an NSR permit, associated with an emission point. This list of emission points and emission limits per pollutant is commonly referred to as the “Maximum Allowable Emission Rate Table”, or “MAERT” for short. Specifically, the MAERT lists the Emission Point Number (EPN) that identifies the emission point, followed immediately by the Source Name, identifying the emission unit that is the source of those emissions on this table.

Thus, by reference, an emission unit in a Title V operating permit is linked by reference number to an NSR authorization, and its related emission point.

Monitoring Sufficiency

Federal and state rules, 40 CFR § 70.6(a)(3)(i)(B) and 30 TAC § 122.142(c) respectively, require that each federal operating permit include additional monitoring for applicable requirements that lack periodic or instrumental monitoring (which may include recordkeeping that serves as monitoring) that yields reliable data from a relevant time period that are representative of the emission unit’s compliance with the applicable emission limitation or standard. Furthermore, the federal operating permit must include compliance assurance monitoring (CAM) requirements for emission sources that meet the applicability criteria of 40 CFR Part 64 in accordance with 40 CFR § 70.6(a)(3)(i)(A) and 30 TAC § 122.604(b).

With the exception of any emission units listed in the Periodic Monitoring or CAM Summaries in the FOP, the TCEQ Executive Director has determined that the permit contains sufficient monitoring, testing, recordkeeping, and reporting requirements that assure compliance with the applicable requirements. If applicable, each emission unit that requires additional monitoring in the form of periodic monitoring or CAM is described in further detail under the Rationale for CAM/PM Methods Selected section following this paragraph.

Rationale for Compliance Assurance Monitoring (CAM)/ Periodic Monitoring Methods Selected

Periodic Monitoring:

The Federal Clean Air Act requires that each federal operating permit include monitoring sufficient to assure compliance with the terms and conditions of the permit. Most of the emission limits and standards applicable to emission units at Title V sources include adequate monitoring to show that the units meet the limits and standards. For those requirements that do not include monitoring, or where the monitoring is not sufficient to assure compliance, the federal operating permit must include such monitoring for the emission units affected. The following emission units are subject to periodic monitoring requirements because the emission units are subject to an emission limitation or standard for an air pollutant (or surrogate thereof) in an applicable requirement that does not already require monitoring, or the monitoring for the applicable requirement is not sufficient to assure compliance:

Unit/Group/Process Information	
ID No.: 99013	
Control Device ID No.: N/A	Control Device Type: N/A
Applicable Regulatory Requirement	
Name: 30 TAC Chapter 115, Storage of VOCs	SOP Index No.: R5112-2
Pollutant: VOC	Main Standard: § 115.112(e)(1)
Monitoring Information	
Indicator: Structural Integrity of the Pipe	
Minimum Frequency: Emptied and degassed	
Averaging Period: n/a	
Deviation Limit: It is a deviation when necessary repairs of the pipe are not completed prior to refilling the storage vessel.	
<p>Basis of monitoring:</p> <p>The periodic monitoring option provided for emission units using a submerged fill pipe is location of the submerged fill pipe and structural integrity of the pipe. The location and the integrity of the pipe ensure that loading operations are controlled to prevent splash fill and reduce generated vapors; therefore, less emissions are released to the atmosphere. This approach was included as an option by the EPA in the “Periodic Monitoring Technical Reference Document” (April 1999) to monitor VOC sources.</p>	

Unit/Group/Process Information	
ID No.: 99013	
Control Device ID No.: N/A	Control Device Type: N/A
Applicable Regulatory Requirement	
Name: 30 TAC Chapter 115, Storage of VOCs	SOP Index No.: R5112-2
Pollutant: VOC	Main Standard: § 115.112(e)(1)
Monitoring Information	
Indicator: Record of Tank Construction Specifications	
Minimum Frequency: n/a	
Averaging Period: n/a	
Deviation Limit: It is a deviation if records of tank specifications that indicate that the tank meets the criteria outlined in the 'Periodic Monitoring Text' in the FOP are not maintained.	
<p>Basis of monitoring:</p> <p>The periodic monitoring option provided for emission units using a submerged fill pipe is location of the submerged fill pipe and structural integrity of the pipe. The location and the integrity of the pipe ensure that loading operations are controlled to prevent splash fill and reduce generated vapors; therefore, less emissions are released to the atmosphere. This approach was included as an option by the EPA in the "Periodic Monitoring Technical Reference Document" (April 1999) to monitor VOC sources.</p>	

Unit/Group/Process Information	
ID No.: GRPCLDDGR	
Control Device ID No.: N/A	Control Device Type: N/A
Applicable Regulatory Requirement	
Name: 30 TAC Chapter 115, Degreasing Processes	SOP Index No.: R5412-1
Pollutant: VOC	Main Standard: § 115.412(1)
Monitoring Information	
Indicator: Maintain Records	
Minimum Frequency: Monthly	
Averaging Period: n/a	
Deviation Limit: It is a deviation when the cold cleaner is not in compliance with regulation § 115.412(1)(A)-(F).	
<p>Basis of monitoring:</p> <p>The option provided is maintain records. For cold cleaners or open-top vapor cleaners, keeping records of the quarterly inspections of equipment is an effective way to ensure that the system is operating in accordance with 30 TAC Chapter § 115.115.412(1)(A)-(F). This approach was included as an option by the EPA in the “Periodic Monitoring Technical Reference Document” (April 1999) to monitor VOC sources.</p>	

Compliance Review

1. In accordance with 30 TAC Chapter 60, the compliance history was reviewed on 8/15/2014.
2. The compliance history review evaluated the period from 7/16/2009 to 7/15/2014.
Site rating: 0.00 High Company rating: 1.61 Satisfactory
(High < 0.10; Satisfactory > 0.10 and < 55; Unsatisfactory > 55)
3. Has the permit changed on the basis of the compliance history or site/company rating?No

Site/Permit Area Compliance Status Review

1. Were there any out-of-compliance units listed on Form OP-ACPS?No
2. Is a compliance plan and schedule included in the permit?.....No

Available Unit Attribute Forms

OP-UA1 - Miscellaneous and Generic Unit Attributes
OP-UA2 - Stationary Reciprocating Internal Combustion Engine Attributes
OP-UA3 - Storage Tank/Vessel Attributes
OP-UA4 - Loading/Unloading Operations Attributes
OP-UA5 - Process Heater/Furnace Attributes
OP-UA6 - Boiler/Steam Generator/Steam Generating Unit Attributes
OP-UA7 - Flare Attributes
OP-UA8 - Coal Preparation Plant Attributes
OP-UA9 - Nonmetallic Mineral Process Plant Attributes
OP-UA10 - Gas Sweetening/Sulfur Recovery Unit Attributes
OP-UA11 - Stationary Turbine Attributes
OP-UA12 - Fugitive Emission Unit Attributes
OP-UA13 - Industrial Process Cooling Tower Attributes
OP-UA14 - Water Separator Attributes
OP-UA15 - Emission Point/Stationary Vent/Distillation Operation/Process Vent Attributes
OP-UA16 - Solvent Degreasing Machine Attributes
OP-UA17 - Distillation Unit Attributes
OP-UA18 - Surface Coating Operations Attributes
OP-UA19 - Wastewater Unit Attributes
OP-UA20 - Asphalt Operations Attributes
OP-UA21 - Grain Elevator Attributes
OP-UA22 - Printing Attributes
OP-UA24 - Wool Fiberglass Insulation Manufacturing Plant Attributes
OP-UA25 - Synthetic Fiber Production Attributes
OP-UA26 - Electroplating and Anodizing Unit Attributes
OP-UA27 - Nitric Acid Manufacturing Attributes
OP-UA28 - Polymer Manufacturing Attributes
OP-UA29 - Glass Manufacturing Unit Attributes
OP-UA30 - Kraft, Soda, Sulfite, and Stand-Alone Semichemical Pulp Mill Attributes
OP-UA31 - Lead Smelting Attributes
OP-UA32 - Copper and Zinc Smelting/Brass and Bronze Production Attributes
OP-UA33 - Metallic Mineral Processing Plant Attributes
OP-UA34 - Pharmaceutical Manufacturing
OP-UA35 - Incinerator Attributes
OP-UA36 - Steel Plant Unit Attributes
OP-UA37 - Basic Oxygen Process Furnace Unit Attributes
OP-UA38 - Lead-Acid Battery Manufacturing Plant Attributes
OP-UA39 - Sterilization Source Attributes
OP-UA40 - Ferroalloy Production Facility Attributes

OP-UA41 - Dry Cleaning Facility Attributes
OP-UA42 - Phosphate Fertilizer Manufacturing Attributes
OP-UA43 - Sulfuric Acid Production Attributes
OP-UA44 - Municipal Solid Waste Landfill/Waste Disposal Site Attributes
OP-UA45 - Surface Impoundment Attributes
OP-UA46 - Epoxy Resins and Non-Nylon Polyamides Production Attributes
OP-UA47 - Ship Building and Ship Repair Unit Attributes
OP-UA48 - Air Oxidation Unit Process Attributes
OP-UA49 - Vacuum-Producing System Attributes
OP-UA50 - Fluid Catalytic Cracking Unit Catalyst Regenerator/Fuel Gas Combustion Device/Claus Sulfur Recovery Plant Attributes
OP-UA51 - Dryer/Kiln/Oven Attributes
OP-UA52 - Closed Vent Systems and Control Devices
OP-UA53 - Beryllium Processing Attributes
OP-UA54 - Mercury Chlor-Alkali Cell Attributes
OP-UA55 - Transfer System Attributes
OP-UA56 - Vinyl Chloride Process Attributes
OP-UA57 - Cleaning/Depainting Operation Attributes
OP-UA58 - Treatment Process Attributes
OP-UA59 - Coke By-Product Recovery Plant Attributes
OP-UA60 - Chemical Manufacturing Process Unit Attributes
OP-UA61 - Pulp, Paper, or Paperboard Producing Process Attributes
OP-UA62 - Glycol Dehydration Unit Attributes
OP-UA63 - Vegetable Oil Production Attributes